62.75

# DINO'S Garden Book Garden

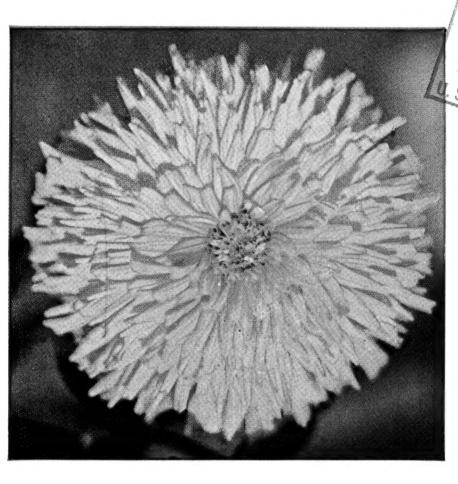
# Flower Vegetable

and

LAWN

SEEDS

Our 56th Year



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#### Zinnia "Ice Cream"

The first pure cream Zinnia. Giant Cactus blooms up to 6 inches and more. A new, delicious-like coloring, and one of the most worthwhile and important color edition in Zinnias.

Pkt. 25c, 1/4 oz. \$1.25

## WILLIS S. PINO

SEEDSMEN SINCE 1900
59 Washington Street
PROVIDENCE 3, RHODE ISLAND

## PINO'S LAWN SEED

## **Park Lawn Mixture**

A leading mixture for 56 years. We use only the highest quality, extra clean seed, as free from weeds as possible. A well-balanced mixture that will produce a rich, velvety permanent carpet. This mixture contains 50% Penn State Chewings Fescue, 35% Kentucky Blue Grass, 15% Certified Highland Bent. Sow 5 lbs. to 1000 sq. ft. ½ lb. 65c., lb. \$1.25, 2½ lbs. \$3.10, 5 lbs. \$6.00, 10 lbs. \$11.50, 15 lbs. \$16.75, 20 lbs. \$22.00, 25 lbs. \$27.00, 50 lbs. \$52.50, 100 lbs. \$105.00.

## **Shady Nook Grass Mixture**

As it is quite difficult to produce a satisfactory growth of grass in shady spots, we have made a special mixture for such places. In very shady places sometimes soil will be found to be sour and in this case an application of limestone will be quite helpful, using about 50 pounds to each 1000 square feet. More applications of fertilizer will be needed and during dry weather be quite liberal with water. ½ lb. 65c., lb. \$1.25, 2½ lbs. \$3.10, 5 lbs. \$6.00, 10 lbs. \$11.50, 15 lbs. \$16.75, 20 lbs. \$22.00, 25 lbs. \$27.00, 50 lbs. \$52.50, 100 lbs. \$105.00.

## **Haven Mixture**

A real value seed. Contains Fescues, Kentucky Blue Grass and Italian Rye Grass. For sun or shade, good soil or poor. **Lb. 85c., 5 lbs. \$3.95.** 

## **Highlander Grass Seed**

Quick covering grass seed for those who demand fast results. Ideal for hurry-up ground cover. 5 lbs. \$1.89.

## **Lawn and Field Grasses**

Prices Subject to Change without Notice

- Kentucky Blue Grass. A superior grass for pasture and lawns. It is best when combined with other grasses which develop more rapidly. Succeeds well in all soils. Lb. \$1.25, 5 lbs. \$6.00, 10 lbs. \$11.50.
- Merion Bluegrass. An outstanding new grass. Forms a dark green thick turf and withstands drought and disease. Lb. \$4.75.
- Rhode Island Bent. One of the best grasses for lawn in adapting itself to almost any soil—dry, moist or sandy. Very carefully selected stock, thoroughly cleaned. Lb. \$1.75, 5 lbs. \$8.25.
- Red Fescue (Illahee Creeping). Thrives on all types of soil. Forms a thick turf, crowding weeds out. Color deep green. Recovers quickly from drought. Lb. \$1.00, 5 lbs. \$4.75, 10 lbs. \$9.00.
- Red Top (Fancy). Used as one of the principal ingredients in lawn seed mixtures. Excellent for pasture when sown with Timothy. Sow 8 to 10 lbs. to the acre for pasture. Lb. \$1.25, 5 lbs. \$6.00, 10 lbs. \$11.50.
- White Clover. Desirable for mixing with lawn seed where soil is poor and sandy. Also desirable at seashore where it is difficult to establish grass. Pkt. 15c., ¼ lb. 45c., ½ lb. 80c., lb. \$1.50, 5 lbs. \$7.25, 10 lbs. \$14.00.
- Rye Grass, Domestic. Valuable as a nurse grass, rapid grower, but not permanent. Lb. 35c., 5 lbs. \$1.50, 10 lbs. \$2.75.
- Rye Grass (Perennial). A quick growing grass which is suitable for mixtures, pastures, hay and lawns. Succeeds well on almost any soil not water sogged. Sow 35 lbs. to the acre for pasture. Lb. 45c., 5 lbs. \$2.00, 10 lbs. \$3.50.

## SCOTT'S LAWN SEED AND TURF BUILDER

Scott's Lawn Seed. This top quality blend of grasses is for open, sunny or lightly shaded lawns. Scott's triple cleaning makes it 99.91% weedfree. Its choice perennial grasses build permanent and deep rooted turf. Excellent for building new or reseeding old lawns. Rate: 4 to 6 lbs. per 1000 sq. ft. (50x20 ft.) Lb. \$1.65, 5 lbs. \$7.95, 25 lbs. \$38.75.

Special Purpose Blend. Formerly called Scott's Dense Shade. Still highly recommended for such locations, also for sowing on poor, dry soils, terraces, playgrounds and other areas where growing conditions are not good and rugged turf is desired. Lb. \$1.25, 5 lbs. \$5.95.

**SCUTL.** Stops growth of Crabgrass without injury to desirable grasses. Small box **79c.**, large box **\$2.75**, bag **\$5.45**, jumbo bag **\$9.95**.



#### **EROSIONET**

A strong, open-mesh paper fabric. Useful in making new lawns, prevents washouts from heavy rains. Use to cover berries to protect from birds.



**4XD WEED CONTROL.** Easily broadcast by hand or spreader to eliminate Dandelions, Plantain, Buckhorn without harm to lawn grasses. 500 sq. ft. size **49c.**, 2500 sq. ft. **\$1.75**, 11,000 sq. ft. **\$4.85**.

Turf Builder is the specific grassfood that keeps lawns healthy, vigorous, sparkling green. Apply 10 lbs. per 1000 sq. ft. All purchases 50 lbs. or more delivered in 50-lb. bags. Feeding programs should be built around Turf Builder but where broadleaved weeds are bad Scott's Weed and Feed should be used. 5 lbs. 89c., 10 lbs. \$1.35, 25 lbs. \$2.50, 50 lbs. \$3.95, 100 lbs. \$7.85.

Weed and Feed. Formerly called Lawn Food plus Weed Control. Use instead of Turf Builder where broadleaved weeds are a problem. Weeds and feeds lawns simultaneously. Eliminates all non-grass weeds. Apply dry with a spreader. 500 sq. ft. size \$1.00, 2500 sq. ft. \$2.95, 11,000 sq. ft. \$11.75.

Scott's Organic. All natural organic for lawns and gardens. 50 lbs. \$3.95.

Scott's Soil Improver. Takes the place of lime treatments. 50 lbs. \$1.95.

#### LAWN AND TURF PEST CONTROL

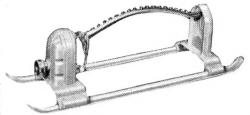
Helps banish chiggers, ants, Jap. beetle grubs and common white grubs. A dry formulation of 9% active chlordane. Easily applied with a Scott's Spreader. Box treats 500 sq. ft. 95c., 2500 sq. ft. \$3.50, bag 11,000 sq. ft. \$12.75.

#### **SPREADERS**

Precision machines for quick, accurate seeding and feeding. Jr. Size, \$7.95; No. 25, \$12.85; No. 65, \$19.50; No. 100, \$44.50.

#### Avon Lawn Sprinkler

This fine oscillating sprinkler is highly recommend-by expert landscapers. Covers 1500 sq. ft. or more. All metal with brass nozzle. Operates



Operates by ordinary waterpressure. \$12.95.

# 1956 Novelties and Specialties

#### AGERATUM, "Blue Mink"

(New for 1956)

A new tetraploid Ageratum; giant trusses of fluffy powder-blue flowers on strong plants. Plants are compact and even in habit. Pkt. 25c., 1/16 oz. \$1.00.

#### CELOSIA, "Golden Fleece"

A new giant form of Ostrich Plume or Feathered Cockscomb. Plumes are large and dense on long cutting stems. Will bloom all Summer long. Pkt. 25c.

#### CELOSIA "Kardinal"

A fine, new, uniform strain with red combs and Immense blooms on dwarf plants green leaves. (8 inches). Excellent for pots, borders or beds.

#### CELOSIA, "Toreador"

Bronze Medal Winner

Large combs up to 12 inches across of lustrous bright red. Plants 20 inches tall, stems are sturdy with luxurious bright green foliage. Pkt. 25c.

#### COLUMBINE, "McKana's Giant"

Bronze Medal Winner

This beautiful large-flowered, long-spurred strain of Columbine is a rich colored strong growing perennial mixture. Superior to other hybrid Columbine.

#### F, HYBRID PETUNIAS

Intense deep cerise, vigorous and productive. Apache. Pkt. 50c.

Ballerina. A giant fringed salmon pink. Pkt. 50c.

Comanche. Very deep red, fast grower and free bloomer. Pkt. 50c.

**Crusader.** Gaily striped, extra bright rose-pink on white.

Fire Dance (All-America Winner, 1956). Fringed flowers of deep scarlet-red. Pkt. 50c.

Paleface. An extremely free flowering white Petunia. Pkt. 50c.

Prima Donna. Beautiful ruffled rose-pink. Pkt. 50c. Sioux. A deep, intense salmon shading to red in throat.

#### **GLOBE PHLOX**

Especially suited for pot plants for window boxes, borders or rock gardens. Plants dome-shaped, 6 inches in height, with 1 inch blooms in a fair range of colors. Pkt. 25c.

#### HEARTS AND HONEY VINE (New Cardinal Climber)

Here is the sweetest, most interesting flower you ever heard of. Three color changes in one day. Early morning color is pinkish orange, with soft, honey-like yellow center. By 10:00 A.M. the color has changed to pinkish-red with lighter center, and by afternoon to a bright rose-pink with creamy white center. Early flowering and will bloom until

MARIGOLD, "Cupid"

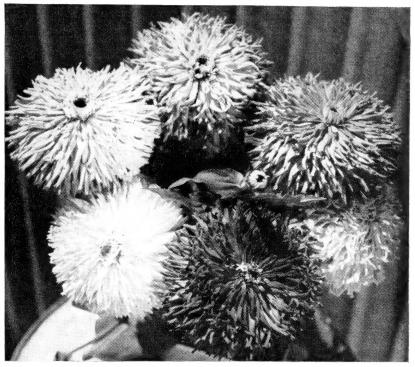
A dwarf Double Marigold. Flowers fully double and early flowering, of a bright canary yellow. Cupid is 9 ins. tall, profuse blooming on compact plants. Pkt. 25c.

#### MORNING GLORY, "Candy Pink"

The first giant flowered pure bright pink Morning Glory, like cherry blossoms, so lovely, big 4 inch flowers of the purest and brightest pink color imaginable. Easy to grow, ideal for trellis or fence. Flowers continuously all Summer. Pkt. 25c., ¼ oz. \$1.00.

#### PETUNIA, "Crown Jewels"

A new development in Petunias by Burpee. Colors are clearer, brighter and absolutely distinct. Many new colors will be found in this rare mixture. Plants vigorous and everblooming. Pkt. 25c.



Zinnia, "Plus-X Cactus"

#### PETUNIA, "Carnival"

(New for 1956)

A second-generation hybrid Petunia. This mixture includes large plain, waved and ruffled type blooms in all Petunia colors. Plants compact, 12 in. high with a spread of 2 feet. **Pkt. 25c.** 

PETUNIA, "Popcorn" A new pure white Petunia. The supply of large blooms on very dwarf and compact plants makes this Petunia very outstanding, especially for pots and low-bedding situations. Pkt. 50c.

#### ZINNIA, "Ice Cream"

(New for 1956)

The first truly pure cream Zinnia not buff or yellow but a rich cream. Giant cactus blooms up to 6 inches in diameter. This beautiful cream color will harmonize well with other flower colors. Pkt. 25c.

#### ZINNIA, "Plus-X Cactus"

(New for 1956)
A mixture of hybrid cactus Zinnias. The giant blooms 6 inches or more are borne on strong plants. You will find such colors as orange, yellow, salmon, pink, violet and white. Pkt. 25c.

#### ZINNIA, "Kismet"

(New for 1956)

A new giant hybrid Zinnia. Kismet brings a new color to Zinnias in Persian red. Flowers highly double, with fluffy informal petals. Pkt. 25c.

## ZINNIA, "Blaze"

All-America Winner

Blaze is a new color in Hybrid Zinnias, the most fascinating of all Zinnias. Blaze bursts into bloom with a profusion of brilliant mandarin-red flowers, and as the flowers attain size, change to an exciting fiery orange-scarlet. The quilled petaled, double flowers are 5 ins. across. Plants strong growing and very uniform. Pkt. 25c., ½ oz. 75c., ¼ oz. \$1.25.

#### ZINNIA, "Burpee's Giant Hybrids"

A true and uniform new strain. The flowers are thick composed of fluffy (not curled) petals. The color range is broad, including almost all pastel Zinnia shades. Plants are 2½ ft. tall.

All colors mixed, Pkt. 25c

Eskimo. Creamy white. Pkt. 25c. Riverside Beauty. Luminous Azalea pink. Pkt. 25c. Sunny Boy. Bright Buttercup yellow. Pkt. 25c. Floradale Scarlet. Deep scarlet. Pkt. 25c.

# Pino's Flower Seeds

## of Outstanding Merit

All stocks selected to secure the utmost in purity of type and highest germination. It is our desire to always be able to supply seeds equal to the best. All Flower Seeds Sent Postpaid.

If You Reside in Rhode Island Please Add Sales Tax to Your Remittance.



		4	X			
Aş	gera	tum	, Mi	dget F	Blue	
	A	СН	IL	LEA		Pk
 	_			_		

The Pearl. Hardy Perennial. Double white, free flowering, good along borders and for cutting. Height 30 ins.....\$0.15

#### ACONITUM

Napellus (Monkshood). Free-flowering hardy plant, does well in shade. 3 ft. Dark blue. \$0.15

#### ACROCLINIUM

Graceful, everlasting for Winter bouquets. Flower heads should be gathered when young if to be preserved. Sensation Giants Mixed. Pkt. \$0.15

#### **AGERATUM**

Beautiful hardy annual of near bushy habit. Very desirable for outdoor bedding; covered with bloom nearly all Summer.

$\mathbf{B}$	lue	Mink	(New).	Large	
	powe	der-blue	flowers	on plants	3
	12 ir	ı. tall.	Very ear	ly bloom-	
	ing.	Plant	s very	uniform.	
	1/16	oz. \$1.2	$25.\ldots$		\$0.25

Midget Blue (New). Spreading	
plants about 4 in. high, azure-	
blue flowers. $1/16$ oz. $50c$	.2

Blue Ball.	Deep	dark blue;	
dwarf and	compa	act. Special	
pkt. 50c	• • • • •		25

			lwarf Ager	
atum.	Deeper	blue	than Blu	e
Star.	Special	pkt.	50c	2.
F1 - 1 Whi		3	•	

Fairy Pink.	A dwarf, compact	
Ageratum	with salmon rose	
flowers. H	eight $5$ in	.25

Blue Perfection. The darkest	
colored large flowering variety.	
Deep amethyst blue. Compact	
and fine bedder. 1 ft. 1/8 oz. 50c.	

#### **AGROSTEMMA**

Coronaria (Mullein Pink). Hardy	
perennial, dark blood red; 2 ft.:	
fine for cutting	

#### **ANTHEMIS**

Kelwayi (Hardy Marguerite).
Daisy-like hardy perennial,
golden yellow blooming all
Summer, good for cutting\$0.1.

#### ALYSSUM

Dwarf	growing,	hardy	annuals
blooming	profusely	throug	hout the
season.			Pkt

Royal	Carpet.	This	new	com-
	on for Car			
	only a fe			gh. A
wihrs	ant nurnle	- color		

 $\frac{1}{8}$  oz. \$1.00. \$0.25

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Violet Queen.	Bright violet,
very compact.	$\frac{1}{8}$ oz. 35c.,
$\frac{1}{2}$ oz. \$1.00	
Tetra-Snowdrift	(New). Frag-
rant white; 10 in	a. Excellent for
cutting. $\frac{1}{4}$ oz.	75e
Little Gem. Dwa	arf white: 6 in.

 $\frac{1}{4}$  oz. 50c., oz. \$1.50..... .15 Carpet of Snow. Pure white, very dwarf and sweet; 4 in.

½ oz. 50c., oz. \$1.50..... Lilac Queen. Compact growth with lilac-colored flowers. with

½ oz. 50c..... Saxatile compactum (Golddust). Bright yellow. Springflowering hardy perennial; 9 in. ½ oz. 35c....

Saxatile, Silver Queen. Primrose yellow. ½ oz. 40c.....

#### **AMARANTHUS**

Brilliant foliaged annuals with showy racemes of flowers; very orna-

Caudatus (Love-lies-bleeding). Dark red.....\$0.15

Tricolor splendens. Very beautiful foliage.....

#### **ANEMONE** (Windflower)

Valuable perennial, producing large flowers; fine for bouquets. Sow in Spring and shade till plants appear.

St. Brigid. Double mixed colors. \$0.15



Alyssum, Carpet of Snow

#### AMMOBIUM

Alatum. Pretty annual of easy culture, producing white everlasting flowers.....\$0.15

#### **ANCHUSA**

Blue Bird. Free growing annual, 15 in. high, with Forget-me-not flowers of vivid indigo blue.

Special pkt. 25c............\$0.15

Dropmore Variety. One of the best blue perennials, flowers borne on graceful stems and continuous blooming. Special pkt. 35c.....

#### ANTIRRHINUM

(Snapdragon)

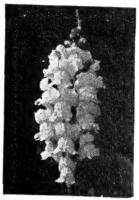
GIANT "TETRA-SNAPS" The largest flowered of all Snapdragons. The plants not only have larger flowers but are stronger, huskier and a trifle taller than diploids.

Tetra Crimson. Deep crimson. Tetra Pink Shades. Pink to rose shades.

Tetra Sunset. Bronze to primrose. Tetra White. White, primrose throat. Candlelight. Very fine yellow, large flowers

Tetra Mixed. Finest ava 'able. Each of the above Pkt. 25c., 1/16 oz. 75c.

## ANTIRRHINUM MAXIMUM (Rustproof)



15

.15

Antirrhinum

The plants of the new Rust-resistant Snapdragons are base branching, very free flowering, each producing 8 to 18 graceful spikes. The flowers are larger and better spaced than the non-resistant strains, and the foliage is clean, healthy and free from rust.

Apple Blossom. pink, white tube. Campfire. Luminous scarlet.

Alaska. Pure white.

Velvet Giant. crimson.

Copper King. Copper red. Loveliness. Rose pink. Yellow Giant. Pure vellow.

Each of the above, pkt. 15c., 1/16 oz. 50c. California Giant Mixture. Pkt. 15c., 1/8 oz. 50c.

## ASTERS—Wilt-resistant Strains



Aster, Crego

The most pretentions Aster improvement program that has been undertaken is the development of wilt-resistant strains. Although not novelties in the true sense of the word, we consider these Wiltresistant Asters among the most noteworthy introductions of our long experience in the seed business. Only through the use of resistant stocks is it possible successfully to grow Asters more than one year in the same soil.

#### **Princess** (Wilt-resistant)

An ideal type for florists.  $3-3\frac{1}{2}$  in. flowers on long stems have crested center that remains full when flower is completely open, surrounded by multiple rows of guard petals. An exceedingly good shipper. Fine for home gardeners because of high wilt resistance. Plants 2-2½ ft. tall, branching habit, blooms in late August. Anne. Peach blossom.....\$0.25 



Aster, Semple's

#### Semple's Branching

(Wilt-resistant)

A very strong growing type of Aster, stems long, bloom full-petaled, large and fine form. The petals are long, broad and of exceptional substance. Special Pl-+ Height 2½ ft.

	PKt,	PKt.
Azure Blue	\$0.15	\$0.50
Light Rose	.15	.50
Purple		.50
Sensation, or Scarlet		.50
Shell Pink	15	.50
White (Extra Select)		.50
Mixed	15	.50

#### **Improved Crego**

(Wilt-resistant)

An improved strain of this fine old, popular type. Large, double flowers with curled and interlacing petals.

Special

	Pkt.	Pkt.
Azure Blue		<b>\$0.</b> 50
Blue Flame. Navy blue.	15	.50
Deep Rose	.15	.50
Shell Pink	.15	.50
White	.15	.50
Mixed	.15	.50

#### ASTER, Powderpuffs

Plants upright, about 2 feet tall, of compact growth. Flowers round, Pompon type. Fine for cutting. Pkt. Mixed Colors.  $\frac{1}{8}$  oz. \$1.00.....\$0.25

#### Perennial Aster

(Michaelmas Daisy) Newest Varieties, Mixed Pkt......\$0.25

#### ARABIS

Pkt.

Alpina (Rockcress). Perennial. Early, Spring-flowering, pure white, fine for edging or rockeries. Special pkt. 50c. \$0.15

#### ARMERIA

Formosa (Thrift or Sea Pink). Hardy perennial. excellent for edging or rockeries. Pink and red tones.....\$0.15

#### **ARCTOTIS**

Grandis (African Daisy). Hardy annual. Pure white flowers with light blue center; 2½ ft. Special pkt. 25c...\$0.15 Giant Hybrids. Very large flowers in shades of Bronze, Apricot, Yellow

and Rose.....

Arctotis grandis

#### Goldilocks (New)

Earlier, deeper yellow version of Golden Sheaf. The only truly yellow Aster. Pkt. 25c.

#### Burpeeana Extra Early

Stocky erect plants growing 20 inches tall, with many upright stems, flowers large, and double with incurved petals. Mixed Colors. petals. Pkt. 25c.

#### **Improved Giant California** Sunshine

Plants grow about 3 feet high, bearing flowers 4 inches in diameter; single, contrasting Pompon center. Pkt. 15c.

#### Queen of the Market

(Wilt-resistant)

An early flowering variety, stems long and an excellent variety for cut-

Mixed. Pkt. 15c., special pkt. 50c.

#### **Heart of France**

(Wilt-resistant)

A large flowering, dark red sort, about 2 feet high, well branched, long stems, deep ruby red.

#### Mission Giants

New, medium early branching type ster. Immense, all double quilled  $\mathbf{Aster.}$ flowers framed by many rows of broad guard petals. Full color range. guard petals. Full co Pkt. 25c., 1/16 oz. \$1.00.

#### Super Giant, Los Angeles

Los Angeles is the largest and most fully double Aster known. The flowers, 6 to 8 inches across, are a lovely soft shell pink. Pkt. 25c.

#### Super Giant, El Monte

Companion to Los Angeles. Deep glowing crimson. The flowers are extremely large and fluffy. Early blooming. Pkt. 25c.

**AQUILEGIA** (Columbine) Free-blooming, hardy perennials; thrives

McKana's Giant. Bronze Medal Win-

Long-spurred Scott Elliott's Hy-

brids, Choice Mixed. Colors are unique and very striking;  $2\frac{1}{2}$  ft.

Special pkt. 50c.....

white, fragrant.....

Long-spurred Snow Queen. Finest

Coerulea. (Rocky Mountain Columbine.) Violet blue sepals and white

best in a moist situation.



Aquilegia

My Joy. Flowers 5 ins. or more across,

AUBRIETIA (Rainbow Rockcress) Hardy perennial rock plant with silvery green foliage and flowers of many shades. Large Flowering Hybrids Mixed. Special pkt. 35c.....\$0.15

.25

.25

.15

#### **Black-Eyed Susan**

(Rudbeckia)

with orange-yellow petals and small dark center.....\$0.15



Balsam, camellia-flowered



Calliopsis



Calendula chrysantha



Candytuft Hyacinth-flowered

#### BALSAM

Very popular annuals, producing a brilliant array of colors. Sow in open ground in May and transplant two or three times, allowing not less than 18 inches between plants at the last transplanting. Pkt.
Improved Camellia-flowered.
Mixed Colors. ½ oz. 35c...\$0.15

#### **BUSH BALSAM**

Flowers are carried at tip of stems rather than on the side of stems. Very showy

Mixed Colors. 1/8 oz. 40c.....\$0.15

#### **BALLOON VINE**

A very rapid growing climber, producing curious-shaped capsules. Pkt. 15c., oz. 50c.

#### BEGONIA

Excellent for Summer and Autumn blooming; both flowers and foliage have a bright, waxy appearance. Pkt. Semperflorens Mixed. All colors from white to crimson....\$0.25

#### **BELLS OF IRELAND**

Plants grow 2 ft. tall and are covered with delicately veined green bells with a white corolla......Pkt. 25c.

#### **BELLIS**(Double English Daisy)

Favorite perennials; sow seed June to September; transplant in Fall and protect during the Winter. Will flower early in Spring. Sown in Spring will flower in Fall.

NEW GIANT DOUBLE. Enor-

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#### **BRACHYCOME**

(Swan-river Daisy)

Hardy annual, with small blue flowers; blooms profusely most of the 9 in. Pkt. 15c., special Summer. pkt. 35c.

#### BROWALLIA

Elata.	Annual.	Excelle	nt for
cuttin	g. Cold	or pale	blue.
Specia	d pkt. 350	3	\$0.15

#### **CACALIA** (Tasselflower)

Blossoms resemble brushes that have been dipped in paint. Colors are red and yellow. Pkt. 15c.

#### CACTUS

		Pkt.
Mixture	Containing	Many
Rare S	orts	\$0.25

#### **CALLIOPSIS**

Very free flowering annuals, producing a gorgeous display in various shades of yellow and brown. Excellent for cutting.

Golden Crown. Golden yellow, shining maroon center......\$0.15

Dwarf Goblin (6 in.) A novel mixture of yellows, reds, browns and pleasing bicolors, on compact plants. 1/8 oz. 50c. .15

Finest Mixed. Special pkt. 35c. .15 Lanceolata. Bright yellow per-

ennial. Special pkt. 25c..... .15 Double Sunbrust. Perennial...

#### **CALENDULA** (Pot-marigold)

Very robust, free-flowering annuals; seed may be sown in March and transplanted to open ground when danger of frost is over, or seed may be sown in open ground in April or May. Pkt.

Orange Giant. Large, deep orange. Special pkt. 35c.....\$0.15

Lemon Queen. Sunflower yellow. Special pkt. 35c......

Chrysantha. Clear buttercup yellow, petals incurved. Special pkt. 35c.... .15

Campfire (Sensation). The best forcing variety. Dark orange with a scarlet sheen, very attractive. Special pkt. 50c.... .15

.15

Art Shades. Good assortment of light shades. Special pkt. 35c.

Mixed. All sorts. Special pkt. 25c., oz. 75c.....

New Pacific Beauty. strain with uniformly larger flowers of better formation, longer and straighter stems, and more resistant to Summer heat. The colors are clear and brilliant.

Pacific Beauty Mixture. blend of four colors. 1/4 oz. 35c. .15

#### CALCEOLARIA

Hybrida, Choice Mixed. Recom-mended for greenhouse plants, with beautiful striped, blotched and variegated flowers. Pkt. 50c.

#### CAMPANULA

(Canterbury-bells)

,	
Very attractive, hardy biennials	and
perennials, showy for borders.	Pkt.
Medium, Single Mixed. Spe-	
cial pkt. 40c\$	0.15
Carpatica, Blue. Perennial.	
Special pkt. 35c	.15
alba. Perennial. Special pkt.	
35c	.15
Calycanthema, Mixed (Cup-	
and-Saucer). $\frac{1}{8}$ oz. $35c$	.15
Light Blue. ½ oz. 35c	.15
<b>Dark Blue.</b> $\frac{1}{8}$ oz. $35c$	.15
White. $\frac{1}{8}$ oz. $35c$	.15
Rose. ½ oz. 35c	.15
	.10
<b>Persicifolia</b> (Peach Bells). Blue	
and white mixed. Fine for cut-	
ting. Hardy perennial	.15

#### **CANDYTUFT**

Giant Hyacinth-flowered. Very large, white flowered. Height 18 in. Special pkt. 35c., oz. \$1.00.

Iceberg (New). A new super Hyacinth-flowered Candytuft. The pure white flowers are twice the size of any Candytuft previously offered. Plants grow 15 in. tall. Pkt. 25c., ½ oz. 50c.

Umbellata Varieties. Desirable for rock gardens, borders or beds. Bloom in about 8 weeks from sow-Pkt. ing.

Mixture-Above Varieties. 1/4 oz. 50c..... .15 Iberis, Perennial Candytuft, White. Special pkt. 50c.... .15

Jucunda. Dwarf pink, 4 in. perennial..... .25

#### CANNA

Very showy foliage and brilliant flowering plants; desirable for large

Crozy's Large-flowering Dwarf Mixed.....\$0.15

CANNA BULBS-See page 25.

#### CARDINAL CLIMBER

A rapid-growing annual climber; with deeply, laciniated leaves and numerous small, glowing scarlet flow-Pkt. 15c.

#### CARDINAL FLOWER

Our most brilliant native wild flower, cardinal red spikes on plants 3 feet tall. Pkt. 15c.

CASTOR-BEAN, see Ricinus



Centaurea, Jubilee Gem

#### CARNATIONS Franklant for note and onen

Excellent for pots and open	
border culture.	Pkt.
English Giants. Superior size	
blooms, comparable to green-	
house grown if secondary buds	
are removed. Mixed Colors.	
½ oz. 75c	30.35
Giant Double Chaubaud.	
Blooms in five months from	
sowing Double fringed, fra-	
grant blooms in profusion.	
½ oz. 50c	.25
Orange Sherbert (New). Petals	-
are striped and flushed with	
scarlet, on orange apricot	
ground. Flowers large, double	
and very fragrant	.25
Hardy Border. Double flowering	0
dwarf and compact, early flow-	
ering, valuable for cutting. Will	
bloom first year if sown early.	
Grenadin Mixed. Special	
pkt. 50c	.15
pau 000	.10

#### CFLOSIA (Cockscomb)

OLLOSIA (Cockscomo)	
Very showy annuals of two dis	tinct
classes-Cristata, the comb varie	eties;
Plumosa, the feather sorts.	Pkt.
Toreador. New, giant combs of	
lustrous bright red, plants	
uniform 20 in. tall	80.25
Cristata nana. Dwarf sorts in	
variety of colors. Mixed	.15
Cristata Dwarf Empress. Dark	
foliage and crimson comb	.15
Cristata. TALL ROYAL VEL-	
VET. Rich carmine-crimson.	
Foliage bronze-green. Height	
2 ft	.15
Plumosa. Golden plumes	.15
Plumosa. Scarlet plumes	.15
Pampas Plume. Giant-flow-	
ered strain in hitherto-	
unknown bronze, copper, gold	
and sunset shades. Distinctly	
new and different, 1/16 oz. 50c.	.25

#### CENTAUREA

Bachelor Button SPECIAL STRAIN

Flowers are large, fully double, and the colors intensified. Long stems for cutting. Blue Boy. True Cornflower blue.

Pinkie. Deep pink, lovely shade. Red Boy. Deep glowing red.

Snow Man. Purest white.

Separate Colors or Mixed:
Pkt. 15c., ¼ oz. 40c., ½ oz. 65c.,
oz. \$1.25

Pkt. A dwarf and Jubilee Gem. compact variety of Bachelor Button with deep blue flowers. ⅓ oz. 35c..... Montana. Perennial; large lacy blue flowers.....



Carnation



Clarkia



Cosmos, Orange Flare

#### CERASTIUM

(Snow-in-Summer)	Pkt.
Tomentosum. Creeping plant	
with silver foliage and white	
flowers. Perennial	\$0.15

#### CHEIRANTHUS

	Pkt.
Allioni (Siberian Wallflower).	
Dwarf hardy biennial treated	
as annual, flowering freely	
through the Summer. For	
early flowering sow in late	
Summer. Brilliant orange.	
1 ft. Special pkt. 35c	80.15

#### CHRYSANTHEMUMS

Very showy annuals; valuable
for cutting. Pkt.
Single Mixed. Annual sorts.
Daisylike flowers in attractive
colors with contrasting tricolor
zone. Special pkt. 25c\$0.15
Carinatum, Double Mixed.
Free flowering annual; valu-

able for cutting. Special pkt. 25c.. .15Old Orchid Glories. A splendid variety of perennial Chrysanthemums, with a wide range of color and form.....



Celosia

#### CINERARIA

Ornamental	plants for	greenhouse
or conservatory	y. Seed sho	ould be sown
from July to		
Citania Dais	a bases Bris	-4

#### iter's Rainbow Compact habit with large flowers, very desirable colors.....\$0.50

#### COLEUS

Ornamental foliage plants.
Rainbow Mixture. Very choice
colorings. $1/32$ oz. \$1.75\$0.28
Ball Rainbow Mixture. Extra
select, rich reds, yellow cop-
pers and pinks. $1/64$ oz. \$3.00, .50

#### **CLARKIA**

		Pkt.
	Tree flowering annu	
of easy	culture, doing well	in
sun or	shade; valuable	for
cutting.	Special pkt. 25c	\$0.15

#### CLEOME

Gigantea (Giant Spiderflower).
Very attractive among shrub-
bery. Height 3 ft.
<b>Pink Queen.</b> ½ oz. 50c\$0.15
Helen Campbell (New). Pure
white form of the above.
$\frac{1}{8}$ oz. $50c$

#### COBAEA

Rapid-growing climbing	vines with
handsome, dark green foliag	e and bell-
shaped flowers; 20 feet.	Pkt.

#### **Scandens.** Blue. $\frac{1}{8}$ oz. 40c....\$0.15

#### COSMOS

A hardy and rapid growing annual with feathery green foliage. Flowers have long, graceful stems and attractive for cutting. Thrives best in light soil and not too rich. Sow in April or May in the open ground where they are to grow and thin out but do not transplant. Pinch out tops when 2 to 3 ft. high to force plant to branch. Should bloom profusely from Aug. until frost. until frost.

Pkt.
Fiesta. Semidouble, the brilliant
flowers are gold striped scar-
let. An easy to grow, early,
heat resistant, free flowering
annual\$0.25
Early Klondyke Orange Flare.
Bright orange flowers borne
pright orange nowers bottle

freely on long stems.  $\frac{1}{4}$  oz. 35c. .15

Yellow Flare. Similar to Or ange Flare except that it is a rich golden yellow. ¼ oz. 35c.

Sensation. A new large flowering type, flowers often 4 in. across.

Pinkle.
Dazzler. Dazzning
Purity. Pure white.

Each of above:

14 oz. Pinkie. Clear rose pink. Dazzling crimson. Pkt. 15c., ½ oz. 50c. **Mixed.** ½ oz. 40c., oz. \$1.25, .15

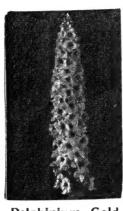
Radiance (New). Deep rose with rich crimson zone. Very large flowers. ¼ oz. 50c.....

.15

New Double Crested. Extra early flowering. Entirely new class, producing a very double flower crested by an outer row of petals, making a very attractive appearance. A good percentage come true from seed.

Finest Mixed. Special pkt. .25 

CYCLAMEN	<b>D</b> 1.	
Persicum giganteum. Excellent for	Pkt.	
pot plants; foliage is very beautiful.  Mixed Colors	0.35	
CYNOGLOSSUM		
Blanche Burpee. Outstanding mix- ture, colors never before found in		
Chinese Forget-me-nots, whites and many shades of blue. \(\frac{1}{8}\) oz. 75c.	.25	
Firmament. Bushy plants, 18 in. tall,	.20	
covered with rich blue flowers throughout the Spring and Summer.	.15	
CYPRESS VINE		Del
Climbing annual of great beauty; fol is extremely attractive.	iage Pkt.	
Finest Mixed. Special pkt. 35c\$		
DAISY, SHASTA		t
Alaska. Hardy perennial, blooming abundantly the first year from seed.		K
Flowers large pure white with yellow center. Special pkt. 25c\$	0.15	
Double Dieners strain. Reselected	.25	
DAHLIA		
Half-hardy perennials of value for cutt Blooms first season from seed sown in Management	ing.	***
	Pkt.	Di
the dwarf Dahlias. Plants compact and well-rounded. Semi-double flow-		1
ers in many colors. Special pkt. 50c. \$ Mignon Firebrand. New dwarf single	0.15	тн
bedding sort of merit. Plants compact, about 18 in. high, blooming in		В
continuous succession from July to frost. Brilliant scarlet	.15	ate scri
<b>Double Giants.</b> Extra large flowers. Mixed colors from named varieties.	.35	dire
DELPHINIUM (Larkspur)		184 lust \$2.
One of the most desirable hardy perenn	ials.	
Flowers produced on long spikes in shad of white and blue.	ings Pkt.	
Belladonna Improved. An exquisite shade of turquoise-blue	0.25	F
Bellamosa Improved. Deep indigoblue form of Belladonna	.25	
Pacific Giants Strain. Produced from the choicest named varieties secured		
from the world's noted specialists, embracing all shades known to Del-		,
phiniums. Strong, vigorous habit and large spikes.		le.
Astolat Series. Colors range from pale blush, lilac pink to deep raspberry		
rose, florets beautifully spaced on tall tapering spikes	.50	
Galahad Series. Giant white  Summer Skies. Clear light blue with	.25	
white bee	.25 $.25$	
Pacific Giants Mixed. 1/8 oz. \$1.25	.25	
Hollyhock Strain (Wrexham Type). Graceful, spire-shaped spikes of enor-		8/
mous size and beauty of form. Mix- ture, special pkt. 75c	.35	
Blackmore and Langdon Strain. Attractive large flowered blend	.25	
Gold Medal Hybrids Mixed. Special pkt. 50c	.15	
Chinensis, Dwarf Blue Butterfly. Rich ultramarine blue	.15	
Chinensis album. A pure white form		



lphinium, Gold Medal



morphotheca, aurantiaca

## E BOOK OF

y A. C. Hottes Over 100 separ-Over 100 separ-e species de-ribed. with full rections for their lture and uses. 4 pages, 156 il-strations. Cloth, 75 postpaid.



Dahlia



Shasta Daisy

DAIST
Tahoka. Lavender blue Daisy with deep yellow center, carried on long stems. 1/16 oz. 50c\$0.25
DIANTHUS
Excellent plants for beds and borders. Flowers cover a wide range of colors and are very fragrant.  Pkt. Heddensis, Westwood Beauty. A
new Dianthus. Flowers single, 1½-2¼ in. deeply laciniated. The color is somewhat variable in red shades of crimson and scarlet, some having attractive white edgings. Average height 16 in \$0.15
Chinensis, Fine Mixed (China Pink).  Double-flowering popular sort. Special pkt. 25c
Heddewigi fl. pl. Double flowering Pinks, mixed colors
Heddewigi, Gaiety. Large, lacy flowers in a brilliant range of colors.  1/8 oz. 50c
Plumarius semperflorens (Everblooming Hardy Garden Pink). Sweet scented, double, semi-double and single flowers. Very beautiful. Special pkt. 35c
Sweet Wivelsfield. A new hardy annual for borders or cut flower
DATURA
(White Angel Trumpet) Giant snowy white trumpets up to 12 ins. in length. Very fragrant. Pkt. 15c.
DIDISCUS
Caeruleus (Blue Laceflower). Easily grown garden annual, popular for cut flowers. Plants 2 ft. high, umbelshaped bloom, heavenly blue. Special pkt. 35c\$0.15
$\begin{array}{c} \textbf{DIGITALIS} \\ (Foxglove) \end{array}$
Desirable plants for backgrounds, borders and among shrubbery. Handsome, spotted flowers. Pkt.
Purpurea alba. White\$0.15
Purpurea Rosea.         Rose
Mixed. Special pkt. 35c
Giant Shirley. Plant vigorous, 5 to 7 ft. high. A magnificent strain. Special pkt. 75c
DIMORPHOTHECA (African Daisy)
Aurantiaca hybrida. New hybrids of African Daisy. Annual free blooming in many colors, white to red and blush, sulphur, lemon, orange, etc. Special pkt. 35c
Aurantiaca. Orange only. Special pkt. 35c
DORONICUM
Caucasicum. Yellow daisy-like flowers. Flowers in May. Perennial\$0.25

**ECHINOPS** 

Ritro (Globethistle). Thistlelike foliage.
Steel blue flowers in round heads, good backing for hardy border. Perennial.
Special pkt. 25c.....\$0.15

#### **ESCHSCHOLTZIA**

(California-poppy)

There have been many new shades produced in the last few years which add very much to the beauty of these profuse blooming hardy annuals. Poppylike blooms June until frost.

Pkt.

Brilliant Mixed. Flowers beautifully frilled and fluted in many bright colors. Plants dwarf and compact.	1.5
1/4 oz. 35c\$0 Aurantiaca. Rich orange, true Cali-	
fornia Poppy. ¼ oz. 25c  Semi-double Sunlight (Hunneman-	.15
nia). Bright canary yellow flowers on long stems	.15



(Snow on the Mountain)

Very pretty, quick growing annuals. Very attractive arranged with annual flowers or in vases alone. Keep a long time cut. Pkt. Variegata. White and green foliage.

#### GAILLARDIA

Showy bedding and border plants blooming the first season from seed and among the gayest blooms in the garden in Summer and Autumn. Combinations of yellow and red predominate; flowers 2 inches or more in diameter on long stems. Desirable for cutting.

Single Mixed. Annual, containing many shades of red and yellow. Special pkt. 25c	.15
Indian Chief. Dark brown center with glittering bronzy red petals. Annual.	.15
Lorenziana. New double hybrids. A mixture of brighter colors. Flowers larger and fully double. ½ oz. 50c.	.15
PERENNIAL SORTS	

FERENMIAL SOLUE	
Burgundy. Rich coppery scarlet	.15
Goblin (New). Compact plants, 12 in.	
high, covered with large yellow	
blooms bordered with red	.15
Portola Hybrids. Lovely shades of	
orange, yellow and red	.15
The Dazzler. Intense maroon red and	
golden yellow. Special pkt. 25c	.15
Tangerine. Beautiful orange color	.25

#### GERANIUM

Finest Mixed (Clean seed).....\$0.25

#### GERBERA

(Transvaal Daisy)

Giant Hybrids Mixed. A greenhouse plant. An excellent cut flower.....\$0.35

#### GEUM

Mrs.	Bradshaw,	Double	orange	scar-	
let,	flowers entir	re Summ	er	\$0.1	į
Lady	Strathede	n. Gol	den y	ellow,	
don	ble-flowering	new		1	1

#### GILIA

Capitata.	Rich sky	blue, large	blooms.
A good b	olue cut fl	ower. Heig	ght 3 ft.
$\frac{1}{8}$ oz. 35	c		\$0.15

#### GODETIA

Dwarf, Double Azalea-flowered. Containing many shades of red and pink. \$0.15



Gaillardia, picta. Single

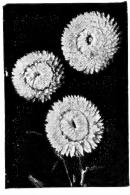


Gypsophila

#### 1001 GARDEN QUESTIONS ANSWERED

Alfred Carl Hottes

This book will answer all your common garden problems, 382 pages. \$3.50.



Helichrysum



Sun Gold

$\sim$ 1	-	V				A .
GL	u	A	ı	м	B.	A

Pkt

Pkt.

.25

.15

Erecta, Mixed. Splendid pot plants.. \$0.50

#### **GLOBE-AMARANTH**

Globosa. Red-purple. 18 in. high\$6	0.15
Mixed. Showy, everlasting, with clo-	
ver-like heads	.15
Globosa Dwarf Purple. An excellent	
strain for pot plants and edging. Uni-	
form, ball-shaped plants, 6 in. tall.	
Long-blooming	.25

#### **GOURDS, ORNAMENTAL**

A mixture of all small fancy sorts Pkt. 15c., oz. 40c. Large types mixed, 15c.

#### **GYPSOPHILA**

Paniculata. Perennial; fine, feathery white flowers. Much used in mixed bouquets and dried for use with dried everlastings. ½ oz. 35c..........\$0.15

Paniculata, Double Snow White. Valuable, hardy perennial of recent introduction. 3 to 3½ ft. high. Very attractive when cut, lasting a long time.

Elegans grandiflora alba. Large flowering, pure white. Sowings should be made at intervals of two weeks to insure continuous bloom. Hardy annual. Oz. 40c., ¼ lb. \$1.25.......

#### **HELIANTHUS** (Sunflower)

#### **HELICHRYSUM** (Strawflower)

One of the best everlastings, making fine display in the border or dried for Winter bouquets. For Winter use cut when only partly open, take off all foliage, tie in bunches and hang head down in dark place to dry. Sow seed early in Spring and transplant or thin to 12 inches apart.

Pkt.

Mixed Colors. 1/4 oz. 50c., oz. \$1.75..\$0.15

#### HELIOTROPE

Pacific (New). A much glorified modern version of an old-time favorite. Unexcelled in size, with individual flower clusters a foot in diameter. Colors include a complete range of blue shades. Very fragrant. ½ oz. 50c.\$0.25

#### **HEUCHERA**

Sanguinea (Coralbells). Perennial flowers, bright coral red, leaves light green, excellent for cutting. 30 in.. \$0.25

#### **IMPATIENS** (Sultans Balsam)

Sultana Hybrids. Extra free flowering mixture. A handsome pot plant for the East window or shady porch...\$0.25







Morning Glory Heavenly Blue

#### **HIBISCUS**

Giant Flowering. Improved form of native Mallow with flowers often 8 to 10 in. in diameter. Height 5 to 8 ft., blooming freely from July until frost. Colors, red, pink, white.

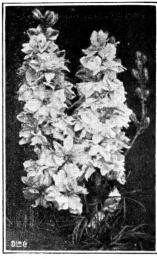
Pkt.

Mixed. All colors. Special pkt. 50c.\$0.15

#### **HUMULUS**

Quick growing annual climbers for covering arbors, etc., the first season from seed. Pkt.

Hop Vine. Variegated green and white foliage. ¼ oz. 40c.....\$0.15



Larkspur, Regal

#### HOLLYHOCK

Very ornamental perennials, attractive in mixed borders, making an attractive background. Flowers about 3 inches across set as rosettes around strong growing stalks. Seed sown in May or June make fine blooming plants the following season. Pkt.

Imperator. Large fringed flowers with rosette in center, delicate pink to cerise salmon....\$0.25

Chaters Double Prize Strain. Pure White Deep Rose Newport Pink Scarlet Sulphur Yellow Salmon Maroon Black Chaters Double Mixed and Above Separate Colors. Spe-.15 cial pkt. 50c. Single Mixed. All colors. Special pkt. 25c.... .15 Triumph Double Mixed. Flow-.25 ers waved and fringed.....

#### HONESTY (Money Plant)

Biennial treated as annual. Admired for its silvery seed pouches. Pkt. 15c.

#### ANNUAL LARKSPUR

This well known garden annual has been wonderfully improved in the last few years by selection for size of bloom and color as well as general habit of plant. Seeds sown early in house or hotbed produce strong plants ready for open ground in May or seeds sown in open ground in April will bloom profusely from July to frost. 3 feet.

Regal Strain (New). The following are of the Improved. upright Delphiniumlike habit and superior to the older type of annual Larkspurs. Regal Blue. Deep Oxford blue. Special pkt. 35c....\$0.15
Regal Pink. Soft pink shaded salmon. Special pkt. 35c... egal Rose. Rose pink .15 Regal Rose. Rose pink Special pkt. 35c........... Regal Lilac. Clear lilac. Spe-.15 .15 .15 the above varieties. ¼ oz. 50c., oz. \$1.50.....

LIATRIS (Gayfeather)
Spicata. Spikes 3 ft. in height, Pkt.
of a good clear purple.....\$0.15

## LATHYRUS Pkt.

Latifolius (Perennial Pea). Pink, Red, White and Mixed. Climbers. 1/4 oz. 50c.......\$0.15

#### KOCHIA

Pkt.

Childsi (Summer-cypress), Burningbush. An easily grown annual, 3 ft. high. Makes an excellent hedge or fine specimen. Compact, pyramidal growth, light green turning to blood red early in Autumn. ½ oz. 25c.\$0.15

#### **KUDZU-VINE**

Perennial vine, rosy purple, peashaped flowers......Pkt. \$0.15

#### LANTANA

Pkt.

Hybrida, Mixed. Rapid growing, small, bushy shrubs.....\$0.25

#### LINARIA

Pkt.

Northern Lights. Easily grown annual adapted to borders or rockery, bearing small spikes like miniature Snapdragons, yellow, crimson, pink, purple, etc. Special pkt. 35c.....\$0.15

#### LINUM (Flax)

Annuals of graceful habit. Pkt.

Grandifiora rubrum. Darkred. \$0.15 Perenne (Perennial Flax). Blue. .15

#### LOBELIA

Graceful plants for vases, edgings, etc.

Pkt.

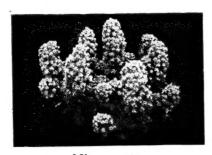
Sapphire. A very strong growing variety, dark blue with white eye; suitable for piazza boxes and hanging pots.....\$0.15

Crystal Palace Compacta.

Dwarf erect sort, dark blue... .15

#### LYCHNIS

Chalcedonica (London Pride).
Bright scarlet, 2 to 3 ft. high.
Hardy perennials.......\$0.15



Mignonette (See page 9)

#### LUPINUS (Lupine)

Annual sorts. Easily grown, free flowering annuals with graceful spikes of various-colored pea-shaped flowers suitable for beds, borders and cuttings. Do best in partial shade.

HARTWEGI GIANTS Pkt. Giant Mixed. All colors. Oz.

#### MATRICARIA

Fine bedding plants producing attractive, double white flowers in abundance the entire season. 18 inches.

#### **MORNING GLORIES**

.15

.25

.15

.15



Nasturtium

Harmony. Wonderful scabious-like flowers of deep orange with

Mixed. Golden and maroon sorts. Special pkt. 35c., oz. \$1.50...

maroon collar of broad petals.



Marvel of Peru



Marigold can

Machet. The best Mignonette

Common. Very sweet-scented.

Oz. 50c.....

for all purposes, indoor or outside. Special pkt. 25c.....\$0.15

Double Gleam	I all African
MARIGOLD	FRENCH DWARF DOUBLE Pkt.
Old-fashioned hardy annuals of easy cultivation.  AFRICAN DOUBLE Pkt. African All Double. These new	Fully double flowers, freely borne on dwarf bushy plants.  1/8 oz. 50c\$0.25
Marigolds will produce 100 per cent double flowers. Orange or lemon. Special pkt. 50c\$0.25	Tangerine. Bright Tangerine orange color. Flowers double, 2 in. across on bushy plants. 1/8 oz. 50c
African Tall Mixed. Large flowering, orange and lemon shades. Special pkt. 50c	Scarlet Glow. The brightest red of all. Flowers 2 in. across. Plants 12 in. tall
Sunset Giants. A magnificent new Marigold with blooms measuring from 5 to 7½ in. across and includes many	Yellow Pigmy. Flowers pale yellow growing on plants 8 in. tall. Fine for borders
shades of yellow and orange15  Fluffy Ruffles. Extra large double flowers of medium orange color, fringed and ruffled. 20 in. tall25	Spry. A very dwarf French Marigold. Flowers 1½ in. across of a bright yellow, surrounded by mahogany-red guard petals. Special pkt. 40c
CARNATION FLOWERED Guinea Gold. A distinct type of	Melody. A brilliant orange of this popular type. Plants erect 12 in. tall. Special pkt. 35c
graceful, pyramidal growth, 2 to 2½ ft. high, flowers 2 to 2½ in. in diameter; brilliant orange and double ruffled loose	Royal Scot, Dwarf French. Large well-formed flowers of mahogany and gold
petals. Special pkt. 35c15  Yellow Supreme. Fluffy blooms with broad frilled petals of a	FRENCH SINGLE-FLOWERING DWARF Pkt.
rich, creamy lemon yellow. Special pkt. 35c	Sunny. Outstanding, flowers 2 ins. across and bright yellow. \$0.15 Red Head. Mahogany to bronze flowers crested gold
MISSION GIANTS Perfect, ball-shaped blooms 4 to 5 inches across. Plants grow	Naughty Marietta. Flowers yellow with mahogany base15 Flash. Flowers range from vivid red to bronze with a few yellows .15
18 inches tall.  Goldsmith. Golden orange	Border of Gold (Tagetes signata pumila). Single bright orange flowers completely covering the plant, fernlike foliage. Height
CHRYSANTHEMUM-FLOWERED GLITTERS	6 in. Fine for edging. Special pkt. 40c
A large, double Chrysanthemum-flowered beauty. Flowers clear yellow with fringed outer petals. Plants grow 2½ to 4 feet tall with rich, dark green foliage. Very early flowering. Pkt. 25c.	MARVEL OF PERU (Four-o'clock)
FRENCH DOUBLE-FLOWERING  DWARF Pkt.  Color Magic. A very attractive  mixture of natural color varia-	Favorite, old fashioned flowers, bushy habit, bearing hundreds of pink, white, yellow, crimson and violet flowers. Pkt.  Mixed. Oz. 50c. \$0.15
tion comprised of gold through mahogany. ¼ oz. 50c\$0.15  Cupid. The only extra dwarf African Marigold. Flowers 2½ to 3 in. across of lemon yellow on compact 8 in. plants25  Butterball. Extra dwarf, 6 in.	Well known, hardy annual produc- ing very fragrant, cone-shaped flowers. Pkt.
Soft butter yellow	Machet The host Mignonette

.15



Marigold Guinea Gold

MIMOSA Pkt.
Pudica (Sensitiveplant)\$0.15
MYOSOTIS (Forget-me-not)
Royal Blue. Very early flowering. Rich blue flowers on long stems. 1/16 oz. 50c\$0.15
NASTURTIUMS, DWARF
A grand old favorite, excellent for beds and borders. Do best in dry, sandy soil not too rich. Pkt.  Mixed. Extra quality of named varieties. Oz. 40c., 1/4 lb. \$1.50, \$0.15
NASTURTIUMS, TALL, or CLIMBING
For covering trellis, fences, rockeries, etc., or trailing from vases, they are unexcelled; of easy culture and rapid growth; 12 to 15 feet high.
Mixed, Extra Quality of Named Varieties. Oz. 40c., ¼ lb. \$1.50\$0.15
NASTURTIUMS DOUBLE SWEET SCENTED Pkt.
blooms of deep orange scarlet. \$0.25  Double Mahogany. Dark mahagony red
NICOTIANA
Affinis (Sweet-scented Flowering Tobacco). Pkt. White. Height 2 ft\$0.15 Crimson Bedder. Height 15 in
NIGELLA
(Love-in-a-Mist) Miss Jekyll. Blue\$0.15



Petunia, Comanche



Phlox drummondi



Pansy Westland Giants



Petunia Dwarf Giants of California

Excellent for massing in beds and borders. A favorite for window boxes.	for
F <sub>1</sub> HYBRID PETUNIAS	$\mathbf{Pkt}$
Apache. Intense deep cerise, vigorous and productive	0.50
Ballerina. A giant fringed salmon pink.	.50
Comanche. Very deep red, fast grower and free bloomer	.50

Fire Dance (All-America Winner, 1956). Fringed flowers of deep scarlet-red	.50
Paleface. An extremely free flowering white Petunia	.50
<b>Prima Donna.</b> Beautiful ruffled rosepink	.50
Sioux. A deep, intense salmon shading to red in throat	.50

Crusader. Gaily striped, extra bright rose-pink on white.....

DWARF BEDDING	Pkt.
Admiral. The finest blue Petunia. Flowers large and ruffled. 1/16 oz. \$3.00.	•
<b>Lipstick.</b> A vigorous new Petunia. It is carmine rose overlaid with a touch	i L

of salmon. Plants compact, early and	
free flowering	.25
Fire Chief. Best described as a brilliant	
scarlet red, plants dwarf and compact,	
with a long blooming season. 1/16 oz.	
\$1.25	.25
Celestial Rose. Deep rose very com-	

.15

.15

.15

.15

.15

.15

.15

.25 .25

.75

	5. 50c
Heavenly Blue.	
Plants compact	bearing masses of
silver-blue flowers	s. Special pkt. 50c.
Rose of Heaven. A	clear deen shade of

rose	pın	k. Sp	eciai	pkt	. 50	c				
Rosy	Mo	rn.	The	pop	ular	ro	se	p	in	k
		with								
$\mathbf{pkt}$	. 500	· · · · ·							٠.	

SHOW BALL.				
flowering				
pkt. 50c.				
Violacea.				
Highly r	ecomme	nded.	Special	pkt.

50c		-
Nana erecta Mixtu	re. Comp	rising all
the dwarf compac		
pkt. 50c		

						-
King	Hen	ry. Fl	owers	deep,	lusciou	ıs
					Plant	
well	form	$\operatorname{ed}$ , $\operatorname{gro}$	wing a	bout 8	in. tal	l.
Ver	y free	flower	ing			

Dwarf Gem	Mixture.	Special	pkt. 5	0c.
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#### DOUBLE PETUNIAS

Fringed	Dwar	f Vict	orious.	An	ex-
quisite	mixtu	ire of	Double	Petun	ias.
Magni	ficent	color	range,	$_{ m imme}$	nse
blooms			• • • • • • • •		

#### GIANT SINGLE PETUNIAS

Popcorn (New).			
flowered white			
for pots or bedd	ing		. \$0.50
File's Pride (Dwg	orf) Doo	n rowal nu	P

Elk's Pride (Dwarf). Deep royal purple. Plants dwarf and compact	.25
Glamour. Luscious salmon rose, huge	.20
ruffled blooms	.35

Theodosia. Large rose pink with yellow throat	.35
Snowstorm Improved. Very large flower of purest white. Plants	
dwarf and compact	.25
California Ruffled Giants. Extremely large flowers with ruffled	
edges; exquisite colorings and markings	.35

Dwarf Giants of California (Ramona	Pkt
Strain). Very compact plants, large and beautiful flowers of many colors.	0.50
HYBRID PETUNIAS	5 %

Flaming Velvet. Very large flowers	
of a brilliant velvety blood-red. Spe-	
cial pkt. 50c	.15
Howard's Star, Improved. Dark vel-	
vety purple with white star	.15
Topaz Queen. "The Queen of the	
Pinks." A deep, rich rose-pink that	
does not fade in the brightest sun.	,
Dwarf and compact, its large flowers	
make a brilliant showing	.15
De Luxe Bedding Mixture. This	
mixture is outstanding as it is made	
up exclusively of the largest flowered	
varieties in the Hybrids group.	
	.15
Special pkt. 50c	.15
Special pkt. 50c  BALCONY PETUNIAS	.15
Special pkt. 50c	.15

#### **PANSIES**

Seed should be sown in July and August for early Spring blooming, or if sown in May will make excellent plants for late blooming. Pkt.

Color Carnival (New). A magnificent
new color range, heavy in reds and
scarlets. Flowers are exceedingly
large, all blooms are blotched. Plant
very compact\$0.50
Pino's Special Mixture. In this mix-

ture we offer all the choice fancy sorts	
and we believe nothing better can be	
procured. Special pkt. 50c	.25
Oregon Giants. An entirely dis-	
tinct type of Pansy, with very large	
flowers on strong plants	.25
Westland Giants. Extra large flower-	
ing strain in beautiful color variation	

.25

.25

The state of the s	
and of compact growth. $1/16$ oz.	75c.
Felix. A distinct new pattern	in
Pansies. It has a yellow penci	illed
face and a contrasting wide bo	rder
of different shades. Flowers la	arge
and wavy	

and wavy
SWISS GIANTS
A new strain. Very large flowering, con-
taining many unusual colors. Pkt.
Alpenglow. Ruby red\$0.35
Coronation Gold. Canary yellow35
Orange
Ullswater. Marine blue
Raspberry. Rose (New)
White. Pure white
Swiss Giants Mixed. Special pkt. 75c25
BILL AND DESCRIPTION

#### PHLOX DRUMMONDI

Attractive in clumps and massed beds and

desirable for combining in mixed bouque	iets.
	Pkt.
Alba. Pure white\$	
Brilliant Rose	.15
Scarlet	.15
Yellow (Isabellina)	.15
Mixed	.15
Gigantea, Art Shades. A new strain	
of Phlox drummondi, with flowers an	
inch and a quarter in diameter. It has	
a most wonderful range of color in soft	
art shades $\frac{1}{8}$ oz. 75c.,	.15
Globe (New). Plants very uniform and	
free flowering. Full color range. Very	
showy for beds or borders. $\frac{1}{8}$ oz. \$1.00	.25
Decussata. Perennial mixed	.25

#### PORTULACA

Very brilliant, dwarf annuals, suitable for warm, dry situations. Should not be sown until hot weather. Pkt. Single, Mixed Colors. 1/8 cz. 40c., oz. \$2.00.....\$0.15 Double, Choice Mixed. 1/16 oz. 50c., 1/4 oz. \$1.75.... .15 Single Jewel. Dazzling scarlet with flowers four times the size of ordinary

single sorts. 1/16 oz. 50c.....

<b>PASSIFLORA</b> (Passion Flower)	
Pkt. <b>Edulis.</b> Blue and white\$0.15	(
DENTSTEMON (Pagediangua)	Ì
PENTSTEMON (Beardtongue) Perennial plant producing large spikes of handsome, tubular flowers in almost every shade and color. Large flowering hybrids.  Mixed. Special pkt. 35c\$0.15	
PHYSALIS	
Francheti (Chinese Lanternplant). An attractive plant, forming red, lanternlike pods retaining their color for months; excellent Winter decorations.  Special pkt. 50c	v tl
<b>PLATYCODON</b> (Balloon-flower)	P
Grandiflora. Hardy perennial, bright blue, bell-shaped flowers. 2 ft\$0.15 Album. Pure white form of the above15	tl
<b>POLYANTHUS</b>	E
HARDY PRIMROSE Pkt.  Colossal Strain. Extremely large flowered, wide range of colors. 1/16 oz. 75c. \$0.25	d
POPPIES	F E
Splendid plants for borders, etc., producing a profusion of bloom throughout the Summer. Flowers are remarkable for large size, delicacy of tissue, and brilliancy of dazzling colors. Keep blooms cut regularly for long blooming season.	A
American Legion. Single, brilliant or	S
ange scarlet, yellow anthers. Special pkt. 25c. \$0.15  Shirley, Single Mixed. Very dainty colored, with rich satin appearance. Graceful in habit, with bright green, fernlike foliage. Flowers, white, yel-	E
low and orange, borne on slender, wirelike stems, 12 in. high. ¼ oz. 25c15  Shirley, Double Begonia-flowered, Ryburgh Hybrids Mixed. Resembles the double Begonia, with	
many bright colors. Special pkt. 25c15  Iceland Sunbeam. A new race with longer stems and larger flowers, flow-	8
ering May to Oct. Special pkt. 35c	f f v
silky textured, crinkled flowers are in shades of warm glowing pink, suffused with gold	H
flowers. Perfectly hardy. Special pkt. 35c	ľ
perennial. Finest shades. Special pkt. 35c	I
POLEMONIUM (Jacob's Ladder) Beautiful light blue flowers with golden anthers. Pkt. 15c.	
PYRETHRUM	S
(Painted Daisy) Pkt.	
Hybridum grandiflorum. Flowers large, Aster-shaped, colors pink to deep red with bright yellow centers.  Roseum, Double Mixed. ½ oz. \$1.00, \$0.25	
RICINUS (Castor-bean)	
Highly ornamental plants; excellent for large groups.	
Zanzibarensis, Mixed. Very large growing sort, extremely attractive. Oz. 75c\$0.25	

#### **ROCK GARDEN** ANNUALS

Choice Blend. A care-Pkt, fully proportioned blend of many different kinds of the lowest growing annuals proved to be the most desirable for sowing in rock gardens. 

#### ROCK GARDEN PERENNIALS

A blend of very low growing rarieties of hardy perennials hat grow well from seed. Pkt. 15c., ½ oz. 50c.



Salvia America

#### SALPIGLOSSIS

One of the most attractive annuals. Blooms tube-shaped, much like Pkt. \$0.15

#### **SALVIA** (Scarlet Sage)

One of the most popular and useful bedling plants; nothing more attractive in the Fall than these bright scarlet flowers.

America. Plants very dwarf and compact, free blooming. Vivid scarlet. 1/8 oz. \$1.00, 1/4 oz. \$1.75, oz. \$6.00... .25 Bonfire. Early flowering scarlet; 1½ ft. .15

1/8 oz. 85c., 1/4 oz. \$1.50, oz. \$5.00....

St. John's Fire. Very select strain.

Plants grow 10 ins. tall, uniform and early flowering.  $\frac{1}{8}$  oz. \$1.25,  $\frac{1}{4}$  oz. \$2.25, oz. \$8.00..... Blue Bedder. Perennial. Compact and

.25deep blue. 1/16 oz. 50c..... .15



Poppy, Single Shirley

#### LARGE FLOWERING **ANNUAL SCABIOSA**

(Mourning Bride-Pincushion Flower)

soon as ground can be worked in Spring or for earlier blooming sow early and transplant 12 to 18 inches apart. Height 2½ leet, stems long and graceful and keeps well when cut. Seed may be sown where they are to grow

King of Blacks. Reddish black. Peach Blossom. Pink. Fire King. Rosy crimson.

Shasta. Pure white.

Blue Cockade. Deep azure blue. Heads conical in shape. Mixed Colors.

Each, above ½ oz. 40c............\$0.15 New Giant Hybrids. Hardy perennial. (Isaac House Strain). Improvement on Caucasica; longer and stouter stems and larger bloom. Outer edges ruffled, colors range from light lavender to dark blue. Special pkt. 50c..

Sedum. Rock Garden Mixture. Many species with various colors and forms.



Salpiglossis

.25

.50



Ricinus Castor-bean



Scabiosa



Stocks, Seven Week



Sweet-William



Thunbergia



Verbena

#### **SCHIZANTHUS** (Butterflyflower)

One of our best hardy annuals, of easy culture in any good garden soil, bearing a profusion of butterflylike flowers of various colors: resembling some species of Orchids.

Sunset Hybrids. Compact plants with many colored blooms. Special pkt. 35c....\$0.15

**STRAWBERRY** 

Baron Solemacher. A runnerless Strawberry, excellent for borders. Flowers in 8 weeks and produces quantities of fruit. 1/16 oz. 75c....\$0.25

SHAMROCK

**True Irish......\$0.25** 

#### STOCKS

Often called Gilliflower, unexcelled for beauty and fragrance. Given good, rich soil they will produce full spikes of double blooms; valuable for cutting.

GIANT COLUMN

Non-branching type, producing huge spikes 2 ft. in height, with high percentage of double flowers. Considered the most desirable variety for greenhouse or conservatory.

Pure White Rose

Yellow Wonder Lavender

All Separate Colors

Pkt. 50c., ½ oz. \$1.50 Finest Mixed. Pkt. 35c., ½ oz. \$1.25

SEVEN-WEEK STOCK (New)

Trysomic type of branching Stock oted for its extreme earliness. Color noted for its extreme earliness. range includes white, crimson, pink and blue shades. Pkt. 25c.

TEN-WEEK STOCKS Finest Mixed. An excellent mixture made from named varieties, specially selected for their brilliancy. Produces pyramidal spikes with a good percentage of double. Special pkt. 50c.....\$0.15

**STATICE** (Thrift)

Free flowering, valuable cut flower either fresh or dried. Pkt Sinuata. White \$0.15 Bonduelli. Yellow....Latifolia (Perennial). Plumes of deep blue flowers on plants 2 ft.

**STOKESIA** (Cornflower Aster)

Hardy perennial, about 2 feet high, with handsome lavender blue, Cornflowerlike blooms from July till frost. Makes a fine specimen in the border; valuable as a cut bloom. Pkt. 15c.

#### SWEET ROCKET

Hardy perennial. For planting among shrubbery or in permanent borders; fragrant. 2 to 3 feet high.

Purple, White or Mixed. Special pkt. 35c.....\$0.15

#### TORENIA

An excellent plant for hanging pots or Pkt. Fournieri. Bright blue.....\$0.25

#### THUNBERGIA (Black-eyed-susan)

Rapid growing annual climbers adapted to hot, sunny situation in hanging baskets, vases, etc. Flowers buff, white, orange with black eye. Special pkt. 25c.....\$0.15

#### SWEET-WILLIAM

Popular, old fashioned, hardy perennials for beds or borders. Easily grown from seed, forming fine clumps which produce brilliant colored flowers the second season. Seed should be sown early in Spring in finely pulverized soil; cover ¼ inch of fine soil and firm down well. Thin to 6 inches apart. It is advisable to sow every year as young plants will flower more satisfactorily.

Holborn Glory. Large flowered variety in mixed colors, each with a white eye. Pkt. 25c., ½ oz. 50c.

Giant White. Enormous trusses which Double, Mixed. Special pkt. 35c.... Indian Carpet. Very dwarf plants, 4 to 6 in. tall. Wonderful color range. .15 ½ oz. \$1.00.... .25

#### **TITHONIA**

Torch. A very early flowering variety, with brilliant orange scarlet flowers. Plants grow 4 ft. in height......\$0.25

#### TRITOMA (Red Hot Poker)

Early flowering hybrids. Sown early will bloom first season from seed.....\$0.15

#### TROPAEOLUM Pkt.

Canariensis (Canary-bird Flower). A rapid growing, half hardy climber. Foliage profuse green and the curiously-formed yellow flowers producing a charming contrast. Desirable for shady locations. 1/4 oz. 35c.....\$0.15

#### VERBENA GRANDIFLORA **BUSH TYPE**

A magnificent new strain of robust, compact habit and free blooming. For early blooming, sow indoors and transplant to open ground in May. Seed sown in open ground in April or May will bloom from August until hard freezing weather. This new Verbena is becoming very popular. The dense flower heads are closely massed across the flat-topped plants, which grow 8 to 10 inches high. inches high. Pkt.

Mixed Colors. ½ oz. 75c.....\$0.15 Snow White. Pure white. Salmon Queen. Salmon pink. Roselight. Bright rose, white eye. Firelight. Vivid solid red. Starlight. Violet blue, white eye. Pkt. 25c., ½ oz. \$1.00



Schizanthus

## **Sweet Peas**

#### CUTHBERTSON

The Most Beautiful of All

Sweet Pea lovers can now grow this beautiful flower successfully under conditions of heat and drought. Vines are exceptionally vigorous. Flowers large and fragrant on unusually long stems.

This type has been proclaimed by Sweet Pea experts and flower enthusiasts as the greatest advancement made in Sweet Peas.

Coline ...... Bright scarlet DannyNavy blueFrank GRosy lavender Jennie.....Pure white Lois .....Rose pink ......Clear medium blue

Above varieties: Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 65c.,  $\frac{1}{4}$  1b. \$2.00, 1b. \$6.00

**CUTHBERTSON MIXED** 

A brilliant well-balanced blend. Pkt. 15c., ½ oz. 35c., oz. 60c., 1/4 lb. \$1.75, lb. \$5.50

**EXQUISITE MIXTURE** 

A beautiful mixture of the brighter Spencers and the newest novelties. None better. Pkt. 15c., oz. 50c., ½ lb. \$1.50

"LITTLE SWEETHEARTS"

"Little Sweethearts" are an entirely new class of Sweet Peas. Each plant makes a perfect mound of flowers just under 8 inches in height and width. Flowers are of the large ruffled Spencer type and a full color range is available. Pkt. 35c.

MULTIFLORA SWEET PEAS

This new class of Sweet Peas was created for the florist grower. It is now popular with the home gardeners. Extra 

**TROLLIUS** Orange Globe. Giant double Buttercup. Perennial... \$0.25 **VERONICA** (Speedwell)

A hardy border plant, growing about 15 inches high, producing long spikes of flowers in June and July. Pkt. Pkt. Spicata, Dwarf Mixed. Special pkt. 35c.....\$0.15

#### VINCA

			borders.				Pkt.
Rosea.	Rose	pink.		 <i></i>	 	 	\$0.15

VIOLA

Odorata (Sweet Violet). Fragrant bedding

**VIOLA** (Tufted Pansy)

Arkwright's Ruby. Very large rubycolored flowers throughout the Summer. . \$0.25 Firmament. Pure sky blue..... .25 .25 White Perfection......Lutea Splendens. Sulphur yellow...... .25 .25 Mixture. Containing above colors..... .25

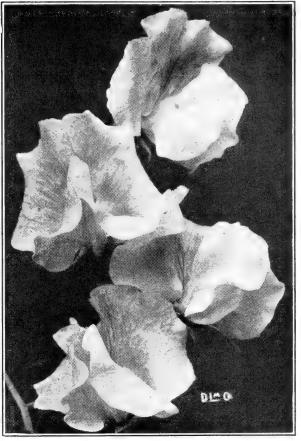


lProtect your young pants with Hotkaps. They keep out weather

Promote sturdier growth, and and insects. bring vegetables and flowers to maturity weeks

earlier. Millions used every year.

Package of 25, with Cardboard Setter. \$0.95 Package of 100 Hotkaps and Fibreboard Package of 250 Hotkaps only..... 5.90



Cuthbertson Sweet Pea

#### WALLFLOWER

Pkt.

Early Paris (Annual). Flowers first season from seed and continues bloom until freezing weather. Fine for cut blooms, keeps well and has a very delicate perfume. Mixed colors.....

#### "WILD" FLOWER GARDEN MIXTURE

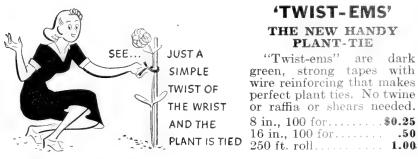
These mixed flower seeds embrace more than a hundred varieties of such easy growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, alongside of fences, and on untidy bare spots which, if properly cared for and kept free from weeds, can bloom during the Summer. Pkt. 15c., oz. 40c., 1/4 lb. \$1.25

#### THE NEW SWEET PEA TRELLIS



#### PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Used instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string-lasts several seasons. In 3 sizes: No. 1, 60x72 in., 65c.; No. 2, 60x96 in., 85c., No. 3, 60x180 in., \$1.25



#### 'TWIST-EMS'

THE NEW HANDY PLANT-TIE

"Twist-ems" are dark green, strong tapes with wire reinforcing that makes perfect plant ties. No twine or raffia or shears needed. 8 in., 100 for.....\$0.25 16 in., 100 for...... .50

## ZINNIAS — No Garden is Complete Without Them

Robust-growing annuals, very free flowering. No flowers are more easily grown from seed in the open ground and few bloom so continuously throughout the entire Summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained.

Pkt.

.15

.15

#### Double Giant Dahlia-flowered

These flowers have a very marked distinction from the ordinary giant class, being true, Dahlia-flowered type, and when picked and placed with Dahlias, it is difficult to tell one



Zinnia, Exquisite

Zinnia, Fantasy

Canary Bird. Rich canary yellow.....\$0.15 Crimson Monarch. Largest and best of the red shades. Dream. Fine deep lavender, turning to purple..... Exquisite. Light rose, deep rose center..... .15

from the other. Very free bloom-

Golden Dawn. Golden yellow. .15 Illumination. Deep rose... Meteor. Rich deep red..... Oriole. Immense orange and gold bicolor.....

Polar Bear. Very large, pure Royal Purple. Rich royal

purple..... Will Rogers. The loveliest and most brilliant scarletred..... Above separate colors,

 $\frac{1}{4}$  oz. 50c., oz. \$1.50 Finest Mixed. 1/4 oz. 50c., oz. \$1.50.....



A most fascinating new Zinnia. The very informal, shaggy appearing flowers are graceful and interesting.

Melody. Orchid lavender...\$0.15 Orange Lady. Deep orange. .15

#### Zinnia Lilliput, Tom Thumb Mixture

Plants 4 to 6 inches high, very compact, covered with well formed Lilliput type flower covering a wide range of colors. Pkt. 15c., ¼ oz. 50c., oz. \$1.50.

#### "Burpee Giant Hybrids"

A true and uniform new strain. The flowers are thick, composed of fluffy (not curled) petals. The color range

is broad, including almost all pastel Zinnia shades. Plants are  $2\frac{1}{2}$  feet tall.

All colors mixed, Pkt. 25c.

Eskimo. Creamy white. Pkt. 25c.

Riverside Beauty. Luminous Azalea pink. Pkt. 25c.

Sunny Boy. Bright Buttercup yellow. Pkt. 25c.

Floradale Scarlet. Deep scarlet. Pkt. 25c.

Blaze (New). A giant cactus type, color of fiery mandarin red and scarlet-orange. Very outstand-Pkt. 25c. ing.

#### California Giants

Plants of this class are extremely robust, growing 18 to 24 inches high, producing flowers often 5 inches in diam-

eter, mostly very double and of uniform, large size. Adapted to planting of large beds and borders.

Daffodil. Canary yellow. Miss Willmott. Soft pink. Orange King. Burnt orange. Purity. Best white in Zinnias. Salmon Queen. Deep salmon

apricot. Scarlet King. Glowing scarlet. Rose Queen. Deep rose.

Lavender Gem. Rosy lavender. Violet Queen. Deep purple.

Each of the above, pkt. 15c., ½ oz. 50c., oz. \$1.50

Mixture of above separate colors pkt. 15c., ¼ oz. 50c., oz. \$1.50



Zinnia, Dahlia-flowered

#### **Double Lilliput, or Pom**pon (Improved Strain)

A very compact type, not over 15 inches high, producing a profusion of very double flowers on long stems, held well above the foliage. As a cut flower are particularly desirable for table decoration.

Canary Yellow Crimson Gem Golden Gem Purple Salmon Rose

Scarlet Gem Pink Gem White Gem Rosebud Black Ruby

Each, above colors, pkt. 15c., ½ oz. 50c., oz. \$1.50

Mixture of above colors, pkt. 15c., ½ oz. 50c., oz. \$1.50.

Pastel Mixture. Delicate pastel shades. Pkt. 15c., ¼ oz. 50c.

Cupid. Dwarf, compact little plants bearing button flowers smaller type. For edging and Pkt. 25c. plants bearing quantities of pots. Finest Mixed. Pkt. 25c.

#### Persian Carpet

Fully double, ball-shaped flowers of the miniature type, in a sparkling range of variegated color combinations of gold, bronze and orange. Pkt. 25c., ½ oz. 50c.



Zinnia, Harmony Type



Zinnia, Lilliput

#### **Dwarf Double**

(Cut-and-come-again)

Medium size flowers, fine for cutting.

**Bright Scarlet** Pinkie Canary Yellow Salmon Rose Golden Yellow Crimson Spun Gold Snowball

Separate colors or mixture Pkt. 15c., 1/4 oz. 50c., oz. \$1.50

#### Peppermint Stick (New)

Flowers medium-sized. Flower petals are striped in various color combinations. Pkt. 25c., 1/4 oz. 75c.

#### Harmony Type

Among the oddest and most attractive Zinnia forms developed. The flowers bear a remarkable resemblance to the annual Scabiosa. Finest Mixed. Pkt. 25c.

Red Riding Hood. 1 ft. Of compact form, covered the entire season with double scarlet flowers not over an inch across. Pkt. 15c., 1/4 oz. 50c.

#### **Giant Cactus**

Ice Cream (New for 1956). rich full-bodied cream; blends with all colors. Flowers large, ruffled and double. Pkt. 25c.

## **Vegetables of Special Merit**

#### BEANS, "SEMINOLE"

Last years All-America Silver Medal Winner. Pods 6 inches long, straight, smooth and well filled at the ends. Resistant to mosaic, powdery mildew. freezing. Pkt. 25c., ½ lb. 40c., lb. 85c. Excellent for

#### BEANS, "WADE"

All-America Gold Medal Winner

Superior in color and tenderness to the popular Topcrop. Pods are round, dark green, fleshy and delicate in flavor, Recommended for canning and freezing. Pkt. 20c.. ½ lb. 45c., lb. 80c.

#### CARROT, "GOLD PAK"

All-America Bronze Medal for 1956

The only All-America vegetable award this year. Roots 8 to 10 inches with a very slender and cylindrical shape. Has excellent color inside and out, and of fine quality. Pkt. 25c., ½ oz. 40c., oz. 70c.

#### CARROT, "IMPERIDA"

A refined, new, bright colored bunching Carrot. Roots cylindrical, 8 inches in length, smooth and dark orange throughout. Tops small but strong. Pkt. 25c., oz. 75c.

#### CORN, "GOLDEN BEAUTY"

All-America Silver Medal Winner

An excellent Hybrid Corn maturing in 68 days. The ears are attractive, of a bright golden color, excellent flavor and very tender. Plants vigorous and highly productive. Pkt. 25c., ½ lb. 50c., lb. 90c.

#### CUCUMBER, "BURPEE HYBRID"

This variety outyields open pollinated varieties because the vines continue to produce their fruit most profusely long after the others have ceased. Fruit 8 inches or more long, square at both ends with medium seed cavity and crisp, white flesh of excellent quality. Pkt. 30c., ½ oz. \$1.50.

CUCUMBER, "CHINA"
A remarkably fine quality Cucumber, often growing 20 inches long, skin bright green and smooth. The flesh is firm, white and extremely crisp. Vines are vigorous and healthy, resist disease. Pkt. 20c., ½ oz. 40c., oz. 75c.

#### CUCUMBER, "SURECROP HYBRID"

Bronze Medal Winner

This hybrid matures in 58 days. Fruits are slender and blunted 8 to 9 inches long. Flesh is white, crisp, tender and of good flavor. Vines are extremely vigorous. Pkt. 35c.

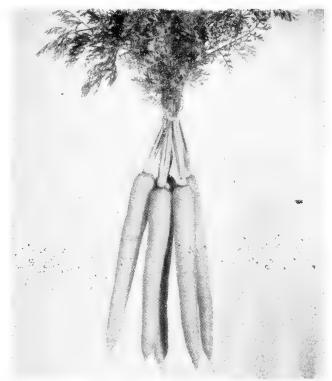
#### LETTUCE, "SALAD BOWL"

All-America Gold Medal Winner

Improved loose-leaved variety with much divided leaves, cut and scalloped at the edges. Leaves are so abundant that dense, rounded rosettes are formed, well blanched in the interior. the interior. Pkt. 20c.,  $\frac{1}{2}$  oz. 40c.



Hybrid Tomato, Burpee's Big Boy



Carrot, "Gold Pak"

#### MUSKMELON, "IROQUOIS"

New prolific strain of the Bender type resistant to fusarium wilt. Fruits are large, round to oval in shape, heavily ribbed and coarsely netted. Flesh is very thick, deep orange in color and rates high for flavor and sweetness. Pkt. 15c., ½ oz. 30c., oz. 50c.

#### **MUSKMELON, "PENNSWEET"**

 $All ext{-}America\ Bronze\ Medal$ 

Developed by Dr. R. E. Larson of Penn State University. Fruits are small, oval shaped with a juicy orange flesh. Matures in 86 days. Excellent for northern gardens. Pkt. 25c., ½ oz. 45c., oz. 80c.

#### PUMPKIN, "HALLOWE'EN"

This variety is sure to bring joy to any youngster's heart as it is just the right size for a Hallowe'en Jack-O-Lantern. The skin is smooth and of a bright orange color and moderate ribbing. Pkt. 15c., oz. 40c.

#### SQUASH, STORRS GREEN HYBRID

A new, early  $F_1$  Hybrid Dark Green Summer Squash. The first fruits set early and the plant continues vigorous and bears over a long season. Fruits uniform, slender and cylindrical. Quality is excellent. Pkt. 25c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00.

## TOMATOES, "HYBRIDS"

Burpee's Big Boy. (78 days.) Well grown fruit average 10 ozs. with some weighing 1 lb. or more. Fruit smooth, firm with bright red, meaty flesh. Pkt. 50c.

Fordhook Hybrid. (60 days.) A very early, long bearing Tomato; fruits medium size, uniform and smooth. Colors evenly to a clear bright red. Pkt. 35c.

Burpeeana Early Hybrid. (58 days.) An extra early hybrid. Fruits are attractive globe shape, smooth, firm and rich scarlet. Fruits average 5 ozs. and are borne in clusters of from five to eight. Pkt. 50c.

Burpee Hybrid. (70 days.) An all-purpose main-crop variety. Outstanding for the quality and rich flavor of its fruit. Fruits are medium to large, firm and scarletred in color. Pkt. 45c.

#### WATERMELON, "Rhode Island Red"

Developed at the Rhode Island Agricultural Experiment Station. Rhode Island Red, a new early-maturing red-fleshed Watermelon. The fruits are semi-long 11 inches, and the average weight about 10 lbs. The flesh is solid, crisp and of high quality. The plants are very vigorous and it is not unusual to observe four fruits all in contact with each other. Pkt. 25c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.50.

# PINO'S Vegetable Seeds



SPERGON: A seed protectant in powder form for treating seed before planting. Spergon protects seed from harmful fungi that are present in nearly all soils which tend to cause decay and damping-off, especially in cold wet weather. Spergon assures better ger-mination of the seed and produces healthy plants produces healthy plants that give better yield.

1 oz package...\$0.50 reliable company and one will find the percentage of germination and date of such test on every seed packet.

## Asparagus One ounce to 40 feet

Our Vegetable Seeds are tested for germination by a

Sow the seed in Spring in drills 15 inches apart, the following Spring transplant to permanent beds. Plant for private use in rows 3 feet apart and allow 12 inches in the rows, covering the roots 6 inches. For market on a large scale, set 4 by 2 feet.

Mary Washington. A rust-resisting variety. Pkt. 15c., oz. 35c., 1/4 lb. 90c., lb. \$3.50.

## **Asparagus Roots**

Mary Washington. The earliest and produces more and larger stalks than other strains, the highest rust-resisting variety. The best for home gardens. Extra 2-year-old roots. 25 for \$1.50, \$5.00 per 100. Asparagus Knives, 70c., each.



Inoculate with

One pound to

#### 5 oz package.... 1.75 Dwarf or Bush Treat Beans BEANSwith Spergon

100 feet of drill Legume-Aid For succession, Bush Beans should be planted at intervals of two weeks from May until August. Make drills 2 feet apart and plant 2 inches deep.

Seminole. A new green bush Bean of unusually rich flavor. Pods 6 in. long, straight and well filled at the ends. Pkt. 25c., ½ lb. 45c., lb. 85c.

Wade. Gold Medal Winner. Pods smooth, dark green and slender of excellent quality. Pkt. 20c., ½ lb. 45c., lb. 80c.

Toperop. The heaviers of highest entire quality and remains edible ever a length of the least of highest entire quality and remains edible ever a length.

stringless and fiberless, of highest eating quality and remains edible over a long period of time. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

herokee Wax. A new, vigorous and productive variety. Pods oval, entirely stringless, tender and good quality and a beautiful golden wax color. Pkt. 15c., Cherokee Wax. ½ lb. 40c., lb. 75c.

Tendergreen. A stringless green Bean with straight, round pods. Excellent flavor

and heavy yielder. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

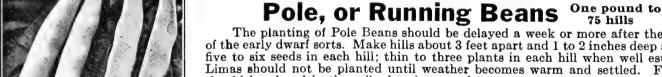
Stringless Green Pod. Extra early, stringless, round pod. Very prolific and excellent quality. Pkt. 15c., ½ lb. 35c., lb. 65c., 5 lbs. \$3.00.

Early Bountiful. A stringless flat pod variety of excellent quality. Green podded.

Pkt. 15c.,  $\frac{1}{2}$  1b. 35c., 1b. 65c., 5 1bs. \$3.00. Dwarf Horticultural. An excellent shell Bean. Pkt. 15c., 1/2 lb. 40c., lb. 75c., 5 lbs. \$3.25



Beans, Fordhook No. 242 Bush Lima



The planting of Pole Beans should be delayed a week or more after the planting of the early dwarf sorts. Make hills about 3 feet apart and 1 to 2 inches deep and plant five to six seeds in each hill; thin to three plants in each hill when well established. Limas should not be planted until weather becomes warm and settled. Flat beans should be placed in the soil edgewise, eye down.

Italian Pole. A fine quality string Bean. Pods 6 in. long, very tender, and free from fiber. A heavy cropper. An excellent green or dry shell bean. Pkt. 25c., ½ lb. 65c., lb. \$1.25.

Mammoth Horticultural Pole (Worcester Strain). A very prolific shell Large and high colored pods. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25. A very prolific shell Bean.

Kentucky Wonder. An excellent variety, entirely stringless, round pod. Pkt. 15c.,  $\frac{1}{2}$  lb. 35c., lb. 65c., 5 lbs. \$3.00.

Kentucky Wonder Wax. Pods very long, fleshy, stringless, light yellow. Pkt. 15c., ½ 1b. 45c., 1b. 80c., 5 1bs. \$3.75.

Scarlet Runner. Highly ornamental; also used as a table Bean. Pkt. 15c., ½ 1b. 40c.,

lb. 70c., 5 lbs. \$3.25.

Large White Lima (King of the Garden). The standard Pole Lima. Quality excellent. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

Yard Long. A very curious sort, producing pods 2 ft. or more in length, the thick-

ness of a lead pencil. Pkt. 15c., 1/4 lb. 35c., 1/2 lb. 65c., 1 lb. \$1.25.



Beans, Early Bountiful

## **BEETS**

One ounce to 50 feet of drill; 5 to 6 pounds per acre

Treat Beet seed with PHYGON — it prevents dumping off and insures a good stand of healthy seedlings.

Sow early as ground can be worked in the Spring and for succession follow every two weeks until July. For main crop sow last of May. Light, sandy loam well enriched with stable manure is best adapted and should be plowed and harrowed until very fine. Make drills 1 foot apart and when well up thin to 4 or 5 inches in the row. Beets like well limed soil.

Extra Early Egyptian. A very early flat blood-red sort. Popular for first planting and forcing. Pkt. 15c., ½ oz. 20c., oz. 35c., ¼ lb. 85c.

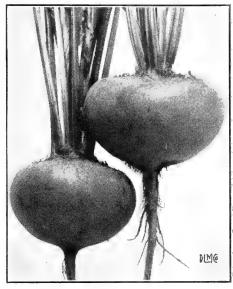
Early Wonder. Top-shaped roots of uniform color. Very early and good quality. Pkt. 15c., oz. 35c., ½ lb. 85c., lb. \$1.75.

Crosby's Egyptian. An improved strain of Egyptian Beet. Rich dark red, crisp and tender. An excellent early s ort. Pkt. 15c., oz. 35c., ½ lb. 85c., lb. \$1.75

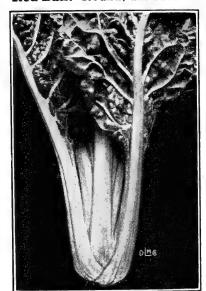
Detroit Dark Red. Very tender and sweet; skin dark blood red; flesh bright red; fine round shape. Excellent for main crop. Pkt. 15c., oz. 35c., 1/4 lb. 85c., lb. \$1.75.

Winter Keeper. Always sweet and tender, roots long and tapering. A good keeper. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00.

Red Ball. Round, dark red Beet, sweet and tender. Pkt. 25c., oz. 50c.



Crosby's Beet



Swiss Chard, Lucullus

Beets for Greens. Leafy varieties for planting thickly for greens. Use when young and tender. Pkt. 15c., oz. 30c., 1/4 lb. 65c.

## **Swiss Chard, or Spinach Beets**

Giant Lucullus. Extra large, crumpled or Savoy-leaved. Leaves used as greens, cooked in same manner as Spinach and the large ribs are prepared like Asparagus. Pkt. 15c., oz. 25c., 1/4 lb. 75c., lb. \$1.50.

Large White. Similar to above, plain-leaved. Pkt. 15c., oz. 25c., ¼ lb. 75c., lb. \$1.50.
Rhubarb Chard. A new Swiss Chard that looks like Rhubarb. The leaf stalks are bright but delicate translucent crimson; tasty, delicious flavor.
Pkt. 15c., ½ oz. 30c., oz. 50c.

## **Basil** (Sweet)

Large Leaf. Vigorous growing variety with light green foliage. Leaves have a spicy aroma and flavor. Used for seasoning soups, stews, omelets and salads. Pkt. 15c., ½ oz. 35c., oz. 65c.

Lettuce Leaf. Very large-leaved strain, broad leaves are 6 in. long. Pkt. 15c., ½ oz. 35c., oz. 65c.

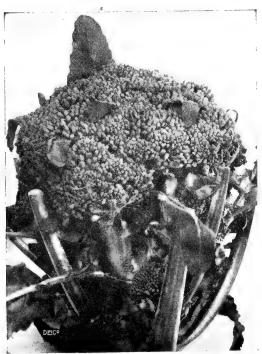
## Borecole, or Kale

#### One ounce will produce about 3000 plants

Sow in beds early in Spring and transplant in June treating in same manner as Cabbage.

Dwarf Curled Scotch. Very dwarf and spreading, the best variety. Pkt. 15c., oz. 35c., 1/4 lb. \$1.00.

Siberian. A very hardy variety with bluish leaves curled at the edges. Used to winter over, produces an early Spring crop of "sprouts." Pkt. 15c., oz. 30c., ½ lb. 75c.



Broccoli, DeCicco

## **Broccoli**

One ounce will produce about 2000 plants

Sow seed in May and plant out in June in rows 2 feet apar & each way.



Kale, Curled Scotch

Early Green Calabrese. This variety is much sought by the Italian trade. Forms a fair size green head; after this is cut from the main stalk new sprouts develop, forming new heads of a loose nature. Pkt. 15c., ½ oz. 35c., oz. 65c., ¼ lb. \$1.50.

De Cicco. This variety has proved to be the earliest strain of real value, fully a week ahead of Early Green Calabrese. Pkt. 15c., ½ oz. 45c., oz. 85c., ¼ 1b. \$2.25.

Italian Broccoli Rape (Raab). Used as early greens, leaves are broad strapleaf Turnip type. Pkt. 15c., oz. 35c., ½ lb. \$1.00, ½ lb. \$1.50.

## **Brussels Sprouts**

One ounce will produce about 3000 plants

The seed should be sown about the middle of May in a seed bed and plants afterwards set in rows 2 feet or more apart and cultivated like Cabbage. This vegetable does not require extremely high cultivation. It is for use late in Autumn after early frosts.

Long Island Improved (Catskill). Compact in growth and of excellent quality. Pkt. 20c., ½ oz. 75c., oz. \$1.40.

## CARROTS One ounce to 100 feet of drill, four pounds per acre

For early crop sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be 1 inch deep and 1 foot apart, thinning out to 3 or 4 inches between the plants. Carrots do best in a deeply tilled sandy loam.

Gold Pak. All-America Bronze Medal for 1956. Gold Pak has smooth, uniform roots of remarkable length, 8 to 10 in., very slender and cylindrical shape. Excellent color. **Pkt. 25c.**, ½ oz. 40c., oz. 70c., ¼ 1b. \$2.00. Imperida. Refined, new, bright colored bunching Carrot. Roots cylindrical, 8 in.

long, smooth, dark orange throughout. Excellent quality. Pkt. 25c., oz. 75c.

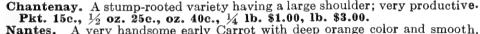
Danvers Half-Long. The best sort for general use. Rich, deep orange color; excellent quality; roots taper to a point. A very dropper. (Select stock.) Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00, lb. \$3.00. Imperator. Roots 8 to 10 in. long, slightly tapering, of a deep orange color.

Very tender and sweet. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. Improved Long Orange. Large variety; used for main crop. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00, lb. \$3.00.

Tendersweet. Tapering, handsome, blunt-ended roots, about 9 inches long, and fine, deep orange-red in color. They are exceptionally sweet, tender and of birth quality. Pkt. 15c. 1/27 20c. 07 50c. 1/2 lb. \$1.50. of high quality. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.



Carrot, Danvers Half-Long



Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ 1b. \$1.00, 1b. \$3.00.

Nantes. A very handsome early Carrot with deep orange color and smooth, cylindrical form; about 6 in. in length by 1½ in. in diameter, free from woody heart or core, and of the best quality. Tops very small and short. Pkt. 15c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.



Cabbage, Savoy

## CABBAGE One ounce will produce about 1500 plants

For early use sow the seed in hotbeds in February or March, or may be sown about the middle of September, and the plants wintered over in coldframes. Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the plants 18 inches apart in the rows. For late or Winter use, sow seed in May; set out the plants in July;  $2\frac{1}{2}$  by 3 feet.

Early Jersey Wakefield. The best early sort. Medium size, pyramidal shape with rounded peak. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Golden Acre. Early, solid, uniform heads, medium size with few outer leaves allowing close planting. Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$1.75.

Copenhagen Market. A round-headed sort, early as Wakefield. A standard

variety. Pkt. 15c., ½ oz. 30c., oz. 55c., ¼ lb. \$1.75.

Hollander, or Danish Ball Head. Excellent Winter sort, heads very solid. Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

Penn State Ballhead. Considered one of the best Winter Cabbages. Heads are globe-shaped, slightly flattened on the top. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

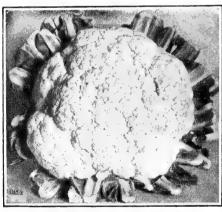
Premium Flat Dutch. Main crop variety. Pkt. 15c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.75.

American Drumhead Savoy Improved. The finest Savoy variety, finely curled, large and solid. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00. Mammoth Rock Red. Large size, very solid. Pkt. 15c., ½ oz. 40c., oz. 75c.,

1/4 lb. \$2.50. Michihili. Improved Chihili, slender heads 20 ins. tall. The finest of all Chinese

Cabbage. Pkt. 15c., ½ oz. 30c., oz. 50c.

Wong Bok (Chinese Cabbage). Select strain. An early dwarf variety with very large, compact heads. Pkt. 15c., ½ oz. 20c., oz. 35c.



#### Super Snowball. A very popular early variety; for family use or market gardeners. Dwarf in habit with short, outer leaves, allowing close planting. Dwarf in habit with short, outer leaves, allowing close planting. Heads white and of finest quality. Pkt. 25c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.90, oz. \$3.50.

#### Cauliflower

Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower likes a cool, moist situation.

## Cardoon

Large Tours. Fine large stalked va-Pkt. 15c., ½ oz. 45c., oz. riety. 85c.

Georgia. The true Southern variety, a tall cabbage-like plant used for greens. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Collards

## CELERY One ounce will produce about

Seed may be sown in the open ground in April. Sow about ½ inch deep and firmly press the soil over the seed. After the seed is up, keep carefully clear of weeds until the time of planting, in June or July. After the ground has been well prepared, plant in rows from 3 to 4 feet apart, according to variety, setting the plants about 6 inches apart and pressing the soil firmly about the roots. The soil best suited for Celery is a rich, moist loam.

Giant Pascal. Plants uniform and erect. Resistant to early and late blight, good flavor. Pkt. 15c., ½ oz. 65c., oz. \$1.25.

Boston Market. A dwarf branching variety of excellent quality. Pkt. 20c.,

1/2 oz. 75c., oz. \$1.40.

Summer Pascal. A new and early green variety. Medium tall. Pkt. 15c.,
1/2 oz. 65c., oz. \$1.25.

Celeriac, or Turio-rooted. Grown exclusively for the roots. Pkt. 15c.,

 $\frac{1}{4}$  oz. 35c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00.



Celery, Giant Pascal

#### RAINBOW CORN (Ornamental)

Extra bright and varied colored strain, extra large ears. Our strain contains all known colors in bright combinations. Pkt. 25c., lb. 75c.

#### **SWEET CORN** (NEW) "Golden Beauty"

All-America Silver Medal Winner

An excellent Hybrid Corn maturing in 68 days. The ears are attractive, of a bright golden color, excellent flavor and very tender. Plants vigorous and highly productive.

Pkt. 25c., ½ lb. 50c., lb. 90c.

Golden Sunshine. An extra early yellow Corn. Good sized 12-rowed ears of excellent quality. Pkt. 15c.,  $\frac{1}{2}$  1b. 35c., 1b. 60c.

Golden Bantam. Especially prized by home gardeners. Our strain is the true 8rowed type, retaining the bright color and delicious flavor of the original.

Pkt. 15c., ½ 1b. 35c., 1b. 60c., 5 1bs. \$2.50.

Whipple's Early. Few days earlier than Golden Bantam, ears 7 to 8 in. long, 12 to 16-rowed; grows quite tall; excellent quality. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.25.

Stowell's Evergreen. One of the most popular varieties for main crop. Pkt. 15c., ½ lb. 35c., lb. 60c. lack Mexican. Very sweet and superior quality.

Pkt. 15e.,  $\frac{1}{2}$  lb. 35e., lb. 65e., 5 lbs. \$2.25.

Country Gentleman. Main crop variety, kernels very deep and slender. Pkt. 15c., ½ lb. 35c., lb. 60c.

White Midget. A short growing Sweet Corn growing 2½ to 3 ft. in height with ears 4 to 5 in. long. This is a very sweet little Corn. Highly recommended for small gardens. Pkt. 25c., 1/4 lb. 50c., 1/2 lb. 75c., lb. \$1.25.

Golden Midget. A real nice Sweet Corn of superior quality. Ears  $3\frac{1}{2}$  inches long, of a creamy yellow. Novelty of merit. Pkt. 25c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25.

## Chicory

Italian (Ciccoria Cataloga). Popular for early greens. Both young leaves and seed stalk are edible. Pkt. 15c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00.

Large-rooted. The young leaves may be used as a Spring salad. Dried and prepared roots are used as a substitute for coffee. Sow early in Spring in drills 2 feet apart, thinning to 6 in. Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.

## Sweet Corn

One pound to 150 hills; twelve pounds per acre.

Plant in hills 3 feet apart each way and five to six kernels in a hill. Hoe often and draw Make ground rich with well rotted manure. For succession plantings soil up to the stem. should be made at intervals from May to July

#### HYBRID SWEET CORN

Earligold (72 days). One of the early hybrids. The ears are 6½ to 7 in, long and uniform, 12 to 16 rows with well filled tips. Excellent for home or market gardens. **Pkt. 25c.**, ½ **1b. 45c.**, **1b. 85c.**, **5 1bs. \$4.00**.

Carmeleross (80 days). New hybrid of outstanding quality. Large 14-16 rowed ears of beautiful golden color and superior tenderness and flavor.

Golden Cross Bantam (88 days). Deservedly the most popular main crop hybrid. Bright golden color, tenderness and fine flavor combine to make a universal favorite for market, canning and home use.

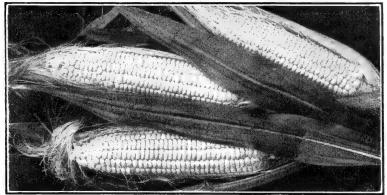
Lincoln (84 days). New midseason introduction of the Conn. Agricultural Experiment Station destined to be popular as the largest eared and best quality hybrid of its season.

Marcross (S) (72 days.) (New.) Early wilt resistant, a hybrid of strong growth with large well-filled ears. 12 to 14 rowed. Resistant to cold and wilt.

**Spancross** (70 days). An early hybrid, highly resistant to wilt, 10 to 12 rowed, kernels golden yellow and sweet.

Iochief. All America Gold Medal Winner. Excellent for canning or freezing Ears are 9 to 10 ins. long and 16-rowed with exceptionally deep grains. Iochief has excellent flavor and tenderness. Pkt. 25c.,  $\frac{1}{2}$  lb. 45c., lb. 85c., 5 lbs. \$4.00.

Above varieties (except as noted): Pkt. 20c.,  $\frac{1}{2}$  1b. 45c., 1b. 80c., 5 lbs. \$3.75



Hybrid Corn, Golden Cross Bantam

#### Cucumbers One pound to 50 hills, 2 pounds per acre

Cucumbers succeed best in warm, rich, sandy loam. Plant when all danger of frost is past, in hills about 4 feet apart each way; the hills should be previously prepared by mixing thoroughly with the soil of each, a shovelful of well-rotted manure. Sow for pickling from the middle of

June to the middle of July.

Burpee Hybrid. This variety outyields open pollinated varieties because the vines continue to produce their fruit most profusely long after the others have ceased. Fruit 8 in. or more long, square at both ends with medium seed cavity and crisp, white flesh of excellent quality. Pkt. 30c., 1/4 oz. \$1.50.

Surecrop Hybrid. This hybrid matures in 58 days.

Fruits are slender and blunted 8 to 9 in. long. Flesh is white, crisp, tender and of good flavor. Vines are extremely vigorous. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50,  $\frac{1}{2}$  oz. \$2.95.



Cucumber, Burpee Hybrid

Highmoor. Fruit 9 to 10 in. long, almost cylindrical, blunt at both ends and a good dark green color. Excellent quality. Pkt. 15c., oz. 50c., ½ 1b. \$1.50.

Cubit. Dark green fruit 9 in. long, very uniform and of crisp texture with snall seed area. Pkt. 15c., ½ oz. 20c.,

oz. 35c., ¼ lb. \$1.25.

Straight Eight. Fruit 8 in. long, straight and symmetrical. Rich dark green color. Pkt. 15c., oz. 35c., 1/4 lb. \$1.25. Improved White Spine. Thick, straight, smooth, shiny dark green, a general favorite for market or home. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00.

Boston Pickling. One of the best varieties for pickling. Pkt. 15c., oz. 35c., 1/4 lb. \$1.10.

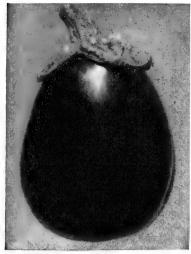
Marketer. Fruits uniform, slender and dar prolific. Pkt. 15c., oz. 40c., 1/4 lb. \$1.25. Fruits uniform, slender and dark green, very

Longfellow (Long Green). 10 to 12 in. in length, dark green. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ 1b. \$1.25. China. A remarkably fine quality Cucumber, often growing 20 in. long, skin bright green and smooth. The flesh is firm, white and extremely crisp. Vines are vigorous and healthy, resist disease. Pkt. 20c., ½ oz. 40c., oz. 75c.

## Cress

Extra Curled. Very fine; may be cut two or three times. Pkt. 15c.

Watercress. Hardy perennial aquatic plant. Pkt. 15c. Upland. Dwarf plants with notched leaves, resembles Watercress in shape and flavor. Pkt. 15c.



Eggplant, Black Beauty

#### Dandelion

One ounce will sow 100 feet of drill; 2 pounds to one acre

Sow in May or June in drills a foot apart, press the earth firmly over the seed cultivate during Summer, cover lightly with straw during Winter.

Improved Broad-leaved. Pkt. 15c.,  $\frac{1}{4}$  oz. 35c.,  $\frac{1}{2}$  oz. 65c.

## **Eggplant**

One ounce will produce about 1000 plants

The seed should be sown in hotbeds the first week in April. Plant out about June 1st, about 2½ feet apart. Eggplant will thrive well in any good garden soil. Black Beauty. Remarkably healthy growth and large fruit. Pkt. 15c., 1/2 oz.

50c., oz. 90c., 1/4 lb. \$3.00.

Long Purple. Plants tall and erect. Fruits deep purple, 8 to 10 inches long, 3 inches hick. Pkt. 15c., ½ oz. 50c., oz. 90c., ¼ lb. \$3.00.

New Hampshire Hybrid. Early and prolific. Pkt. 25c., ½ oz. 50c.

## **Endive** (Escarolle)

One ounce will sow 150 feet of drill

For an early supply sow about May 1st. Used mainly in Fall, the main sowings are made in June and July in rows 1½ feet apart covering seed firmly with ½ inch of soil, thin to 8 or 12 inches apart. When grown tie to blanch.

Green Curled. Hardy, leaves dark green, tender. Pkt. 15c., oz. 35c., 1/4 lb. 75c. Full Heart Batavian. Plant about 12 inches in diameter; of upright growth,

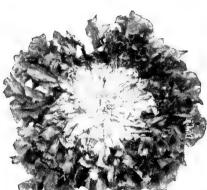
with a dense mass of thick, slightly crumpled leaves strongly bunched to give a well blanched heart. Extensively used by market gardeners and shippers. Pkt. 15e., oz. 35e., 1/4 lb. 85e. KALE. See BORECOLE. Page 17.

## Kohirabi

The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound

and nutritious until late in the Spring, even later than those of Turnips.

Early White Vienna. An early variety having few leaves. Bulbs smooth, white, medium size. Ready for use in about 10 weeks. Pkt. 15c., ½ oz. 30c., oz. 50c. Early Purple Vienna. Similar to the white variety, but dark purple in color. Pkt. 15c., ½ oz. 30c., oz. 50c.



Endive, Batavian

Leek

One ounce will sow 100 feet of drill

The Leek is very hardy and easily cultivated. Sow in April in drills 1 foot apart and transplant in July into rows 15 inches apart and 6 inches in the rows. The soil should be rich but not freshly manured. The Leek is a member of the Onion family and the method of cultivation is like the Onion except that it should be grown deeper in the ground.

Musselburgh. Grows to very large size. Pkt. 15c., ½ oz. 40c., oz. 75c.

## Lettuce

One ounce will sow 100 square feet or 120 feet of drill

The earliest sowing may be made in February or March under glass, with slight heat. For later supplies, sow in the open ground, as the season will permit, thin out well and set in rows 2 feet apart and a foot between the plants. Lettuce requires good ground and abundant moisture.

Slobolt. Longstanding selection of Grand Rapids. Pkt. 15c.

remier Great Lakes. An outstanding new Lettuce, of the popular Iceberg type, early, good-sized and firm heading. Resistant to tip-burn. Premier Great Lakes. Pkt. 25c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.

Improved Salamander. Withstands hot weather remarkably well. Plants large, compact. Leaves large, broad, overlapping, with heart well blanched. One of the best for Summer planting. Pkt. 15c., oz. 30c., 1/4 lb. 90c.

Big Boston. Fine for coldframes or out-of-doors. Head large and solid. Pkt.

finger like point. Very decorative. Pkt.

15c., ½ oz. 25c., oz. 40c. Salad Bowl. Gold Medal Winner. Improved loose-leaved variety. Leaves are so abundant that dense rounded rosettes are formed. Pkt. 20c.

Great Lakes. A very attractive crisp head of Iceberg type Lettuce. Great Lakes is a Summer Lettuce. It stands the heat and sun and remarkably slow to throw a seed head. Is very resistant to tip burn, Pkt. 20c., ½ oz. 40c., oz. 75c.

Grand Rapids. A favorite for the home garden, is a curly leaved Lettuce of upright habit. Pkt. 15c., oz. 30c. New York, No. 12. (Iceberg.)

early variety. Large, compact head with frilled edge, dark green leaves.

Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75. Romaine or Self-Folding Cos. Should be sown early and tied up to blanch; long leaved, crisp and tender. Pkt. 15c., oz. 35c., 1/4 lb. 90c. Matchless. Tender, crisp, sweet-flavored Lettuce; leaves dark green of deer tongue shape. Excellent Summer Lettuce. Pkt. 20c., ½ oz. 35c., oz. 65c.

An

Kohlrabi, White Vienna

Lettuce, Big Boston



Leek, Musselburgh

Mushroom Spawn
Snow White. The whitest of all one
brick plants 12 sq. ft. Bricks 40c., 5 bricks \$1.75.

#### One ounce to 80 Mustard feet of drill

Sow in shallow drills a foot apart, covering the seeds about a half inch deep. For succession sow every few weeks. The succession sow every few weeks. The young leaves are used for salad or are cut and boiled like Spinach and the seeds are

used for flavoring.

Florida Broad Leaf. Large, upright growing plant; leaves large and thick, Large, upright bright green; smooth with toothed edges, pale green midribs. Pkt. 10c.,

oz. 20c., ¼ lb. 50c.

Southern Curled. Large, crumpled and frilled leaves. Plants strong and upright. Pkt. 10c., oz. 20c., ¼ lb. 50c.

**Tendergreen.** A mild-flavored mustard, leaves long, broad and fairly smooth. Pkt. 10c., oz. 20c., 1/4 lb. 50c.



Watermelon, Rhode Island Red

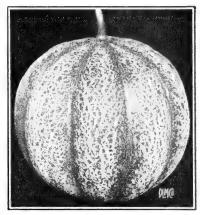
Muskmelon One ounce to 80 hills; 2 to 3 pounds

Prepare hills 4 to 5 feet apart each way; mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant from 12 to 15 seeds in each hill: afterward thin out, leaving four good plants.

Delicious. New and early strain of Bender's Surprise, slightly smaller and two weeks earlier. Pkt. 15c., oz. 49c.,  $\frac{1}{4}$  lb. \$1.50.

Bender's Surprise. Vigorous growth, disease-resisting. Melons nearly round, flesh rich orange color and remarkably spicy flavor. Pkt. 15c., oz. 40c.. ½ lb. \$1.25.

Iroquois. Fruit resembles Bender's Surprise, but of superior quality, has coarse netting and thick orange flesh, nice texture and very high sugar content. Resistant to blight. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.



Muskmelon, Benders Surprise

Emerald Gem. Early. Small, flesh deep orange, very sweet; best and most popular sort for this section. Pkt. 15c., oz. 35c., ½ lb. \$1.00.

Granite State. Bronze Medal Winner. A very early, orange-fleshed netted melon of high quality. Vines small and compact. Fruits average about 5 in. by 4 in. Because of its extra earliness and small size this melon is recommended for this section. **Pkt. 25c.**,  $\frac{1}{2}$  oz. 30c., oz. 50c.

Rocky Ford. Medium-early variety. Fruit oval, covered with a fine netting flesh green; very sweet, highly flavored. Pkt. 15c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

## Watermelon One ounce to 30 hills; 4 to 5 pounds per acre

Plant in hills as for Muskmelons, treat in all respects the same except that the hills should be about 8 feet apart.

Rhode Island Red. Developed at Rhode Island Agricultural Experiment Station. A new early-maturing red-fleshed Watermelon. Average weight about 10 lbs.; flesh is solid, crisp and of high quality. Plants are very vigorous. **Pkt. 25c.**, ½ **oz. 35c.**, **oz. 60c.**, ¼ **lb. \$1.50**.

New Hampshire Midget. Gold Medal Winner. A very early and prolific Watermelon; fruit 6 in. through with strawberry-red flesh. **Pkt. 20c., oz. 50c.** 

Kleckley's Sweet. Vines vigorous, productive; flesh bright red, exceedingly sweet. Pkt. 15c., oz. 35c., ½ lb. \$1.00.

King and Queen. A fine melon for this section. Fruits round with scarlet flesh. Pkt. 15c., oz. 40c., 1/4 lb. \$1.15.

## Okra, or Gumbo One ounce will sow 50 ft.

Sow early in May in drills 2 inches deep, setting the plants from 2 to 3 feet apart.

Perkins' Mammoth Long-podded. About 3 ft. high; very early and productive. Pkt. 10c., oz. 35c., 1/4 lb. 65c. White Velvet. About 3½ ft. high, early and productive. Pkt. 10c., oz. 25c., ¼ lb. 65c.

## Onions

#### One ounce will sow 100 feet of drill; 6 lbs. per acre

A rather strong, deep, rich, loamy soil is considered most suitable for Onion culture. Prepare ground the previous Autumn by plowing or spading deeply and applying a heavy coat of well rotted barnyard manure. Sow seed early in Spring in shallow drills 1 foot apart, covering with fine soil, and press down by the use of a light roller or the back of a spade. Thin plants to 4 inches and keep free from weeds.

Yellow Globe Danvers. Standard sort, deep, globe-shape, large size, mild flavor and a good keeper. Pkt. 15c., ½ oz. 35c., oz. 65c.,  $\frac{1}{4}$  1b. \$2.00.

Large Red Wethersfield. One of the most productive and longest keeping sorts. Large size, flat, purplish red color. Pkt. 15c., ½ oz. 40c., oz. 75c., 1/4 lb. \$2.50.

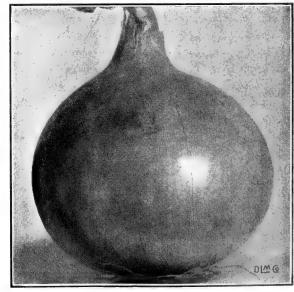
Southport White Globe. Large, globe-shape, mild flavor and firm; a good keeper. Always commands a high price in market. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

rizetaker. Globe-shape, very large size, extremely mild flavored; is most satisfactory when sown early in hotbed and transplanted. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. Prizetaker.

Sweet Spanish. An immense ball-shaped, light yellow variety. Mild flavor. Pkt. 15c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.00.

Hardy White Bunching. A profitable bunching Onion, produces 4 to 6 shoots from a single seed. Pkt. 15c., ½ oz. 40c., oz. 75c.

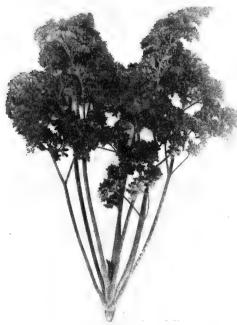
Yellow Bermuda. An early flat Onion, straw color. Flesh white and mild. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.



Onion, Sweet Spanish

## Onion Sets

We will have ample stock of the following: White, Red, Yellow and Shallots.



Parsley, Champion Moss Curled

## **Parsley**

One ounce will sow 150 feet of drill

Sow thickly in drills a foot apart and half an inch deep early in the Spring, having soaked seed in tepid water a few hours.

Champion Moss Curled. Fine and unsurpassed for garnishing. Dark green leaved beautifully curled. Pkt. 15c., oz. 35c., ½ lb \$1.00.

Plain-leaved Italian Parsley. Pkt. 15c., oz. 25c., ½ lb. 75c.

Plain Large-leaved Italian. Larger stalks and leaves than ordinary plain Parsley. Milder and sweeter flavor. Pkt. 15c., oz. 35c., ½ lb. \$1.00.

Hamburg-rooted. Fleshy vegetable root for soups, etc. Pkt. 15c., oz. 35c.,

1/4 lb. 90c.

## **Parsnip**

One ounce will sow 200 feet of drill; 5 lbs. per acre

Sow as early as possible in drills  $2\frac{1}{2}$  feet apart and half an inch deep,



Parsnip, Hollow Crown

and press the soil firmly over the seed; succeeds best in rich, sandy loam, deeply tilled and avoid fresh manure.

Hollow Crown. Roots 10 to 12 in. long, uniformly tapered, smooth and clean. Pkt. 15c., oz. 35c., 1/4 lb. 85c.

## One pound will plant about 75 feet of drill Treat Peas with SPERGON—it increases yield

Plant the extra early smooth varieties as soon as the ground can be worked, and the wrinkled sorts soon as the ground becomes warm. Make rows for dwarf varieties 2½ feet apart and for tall sorts 3 feet apart.

Freezonian. Vines grow 2½ ft. Pods 3½ in. long filled with dark green high quality peas. Excellent for quick-freezing. Wilt-resistant. Pkt. 20c.,

1/2 lb. 35c., lb. 65c., 5 lbs. \$2.75.

Blue Bantam. Vigorous, dark green vines with large, dark green pods. A

reliable producer and recommended for both private and market garden planting. 1½ ft. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Laxton's Progress. Largest podded of the early dwarf varieties. Height 18 in. Dark green pods averaging 9 Peas to the pod. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Little Marvel. Excellent quality and very productive. Pkt. 15c., ½ lb.

35c., 1b. 65c.
Gradus. Variety rivaling the First Earlies; produces pods and Peas equal to large, marrow sorts. Unexcelled in quality and flavor. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Thomas Laxton. Resembles the Gradus in size of pod, but darker color. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

World's Record. Of Gradus type, but a little earlier. Plant light green, medium heavy. Pods single, medium green, pointed, broad, plump; con-

tain 7-8 large tender peas of good quality.

Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

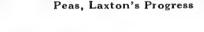
Alaska or Earliest of All. The earliest Pea in cultivation, matures nearly its entire crop at one picking. Height 2½ ft. Pkt. 15c., ½ lb. 30c.,

1b. 50c., 5 lbs. \$2.00.

Nott's Excelsior. An excellent dwarf wrinkled Pea, robust, vigorous. Peas and pods large. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Telephone. A very popular variety, height 3½ ft. Pods 5 to 7 in. long con-

taining 8 to 12 Peas of unequaled flavor. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.



Dwarf Telephone. Pods large, with sweet and tender peas. Height 24 ins. Pkt. 15c., ½ lb. 35c., lb. 65c.

## Peppers One ounce will produce about 2000 plants

Sow the seed in March or April in a hotbed and transplant to open ground as soon as the weather is quite warm, in rows about 20 inches apart and 15 inches apart in the row. A warm, sandy loam is best.

Yolo Wonder. Improved California Wonder type, disease resistant and a dependable cropper. Plants are dwarf and spreeasy to pick. Pkt. 25c., ½ oz. 65c., oz. \$1.25. Plants are dwarf and spreading with pendant fruits

California Wonder. Plant thrifty, upright, fruits over a long period, in size 4½ in. long and 3½ to 4 in. through; extremely thick flesh. Pkt. 15c., ½ oz. 50c., oz. 95c., ¼ lb. \$2.75.

Early Calwonder. An early variety of the California Wonder Type, excellent for northern climates. Pkt. 15c., ½ oz. 50c., oz. 95c., ¼ lb. \$2.85.

Long Red Cayenne. Bright red, slender pods, very pungent. Pkt. 15c., ½ oz. 45c., oz. 85c., ½ lb. \$2.50.

World Beater. Wilt-resistant. A popular early, very large-fruited, thick-fleshed, mild-flavored sort. Fruit deep green, turning to deep crimson when mature. Pkt. 15c., ½ oz. 45c., oz. 85c., ¼ 1b. \$2.50.

King of the North. Fruit up to 8 in. long, flesh medium thick, crisp and sweet.

Pkt. 15c., ½ oz. 50c., oz. 95c., ¼ lb. \$2.75.

Large Cherry. Globe fruits 1½ in. across. Hot and pungent. Pkt. 15c., ½ oz. 50c., oz. 95c. Golden Queen. Pkt. 15c., ½ oz. 50c., oz. 95c.



Pepper, California Wonder

## **Pumpkins**

Pumpkins are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow first of May in hills 8 feet apart. Yellow Sugar. Very sweet; an excellent table sort. Pkt. 15c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

Connecticut Field. For feeding stock. Oz. 25c., 1/4 lb. 65c.. lb. \$2.00. Hallowe'en (New). Just the right size for Hallowe'en Jack O'Lanterns. Has same fine eating qualities as yellow sugar. **Pkt. 15c., oz. 40c.,**  $\frac{1}{4}$  **lb. \$1.00.** 

King of the Mammoth. Enormous size salmon-orange fruits; for exhibition or stock feeding. Pkt. 15c., oz. 35c., 1/4 lb. 80c.

## RADISHES One ounce will sow 100 feet of drill

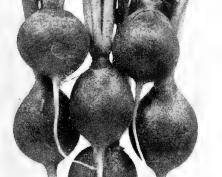
Early Scarlet Globe. For forcing in greenhouses, hotbeds and coldframes or open ground sowing, this is one of the very best globe-shaped, fine scarlet color, crisp, mild and tender. Pkt. 15c., oz. 25c., 1/4 lb. 65c.

White Giant Stuttgart. Top-shape, white skin and flesh; Summer variety, but does not become pithy and can be stored for Winter. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00.

Round Black Spanish. A Winter variety. Pkt. 15c., oz. 25c., 1/4 lb. 75c. Icicle. Long, white, rapid growing. Pkt. 15c., oz. 25c., 1/4 lb. 65c.

French Breakfast. Olive-shaped, bright scarlet, white tipped. A favorite sort. Pkt. 15c., oz. 25c., 1/4 lb. 65c.

Long Scarlet, Short Top. Long, smooth, crisp and tender. 110c., oz. 20c., 1/4 lb. 60c. Pkt.

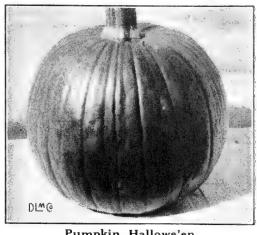


Radish, Early Scarlet Globe

## Rhubarb Roots

McDonald. A strong grower, stalks bright crimson.

50c. each, 6 for \$2.75



Pumpkin, Hallowe'en

Cherry Belle. The roundest little globes of them all, and red as a cherry. Flesh white, crisp and firm. Highly resistant to pithiness. Very desirable for home or market. Pkt. 15c., ½ oz. 25c., oz. 40c.

Sparkler. Small and round, deep scarlet skin and crisp white flesh. White tip. Pkt. 15c., oz. 25c., 1/4 lb. 65c.

## ROQUETTE

Grown for greens, forms rosette of numerous oblong leaves of a mildly pungent odor. Pkt. 15c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.

## SPINACH

One ounce to 100 feet of drill

For Summer use sow early in March in drills 15 inches apart, and for succession at intervals of a fortnight. For Winter use, sow late in August. The soil should be heavily manured and deeply trenched.

Bloomsdale. Savoy-leaved, very early and one of the best for Fall or early Spring planting; leaves dark green, medium size and crumpled, much like the Savoy Cabbage. Pkt. 10c., oz. 25c., ½ lb. 50c., lb. \$1.50.

America. A true savoy Spinach, leaves large dark green and glossy, long-standing qualities. Pkt. 15c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.

New Zealand. Entirely distinct variety, produces a large quantity of leaves; for Summer use. Sow early in Spring. When cut branches out and makes new growth, producing until frost. Pkt. 15c., oz. 30c., ½ 1b. \$1.00.

## **SQUASH**

Bush sorts, one ounce to 50 hills; 6 pounds per acre Running sorts, one ounce to 16 hills, 4 pounds per acre

The Squash is a very tender vegetable, sensitive to cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts, thinned to not over three plants to a hill.

Buttercup. Outstanding Winter Squash. Fruit is turban-shaped, 6 to 8 in. in diameter. Flesh deep yellow and fine grained. Pkt. 15c., oz. 45c., 1/4 lb. \$1.50.

Butternut. Becoming more popular each year. Flesh is deep yellow, dry, sweet and excellent flavor. There is no seed cavity in the neck. A vigorous grower and very productive; can be used boiled, baked and in pies. Pkt. 15c., ½ oz. 35c., oz. 65c., ¼ lb. \$1.75.

Yankee Hybrid. Å rather new introduc-

tion. The earliest and most productive Summer Squash. Size and shape similar to Early Prolific Straightneck. Pkt. 25c., ½ oz. 50c., oz. 95c. Early Prolific Straight Neck (New).

Plants small and compact; fruit lemonyellow in color and smooth. Very prolific. Pkt. 15c., oz. 35c., ¼ lb. 90c. Giant Summer Crookneck. Larger than the ordinary Summer Crook-

than the ordinary Summer Crook-neck. Pkt. 15c., oz. 25c., ½ lb. 85c. Golden Summer Crookneck. Golden

yellow fruit, early and prolific. Pkt. 15c., oz. 25c., ¼ lb. 85c.

Storrs Green Hybrid. A new early productive F<sub>1</sub> hybrid Summer Squash. Fruits uniform and slender and dark green in color. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

Italian Climbing. Extra long, light green Italian Squash. When grown on a trellis the slender fruit are straight and often 4 ft. long. An edible species of running Gourd. Pkt. 15c., oz. 50c., 1/4 lb. \$1.75.

Des Moines (Table Queen). Acornshaped fruit, distinctly ribbed skin; flesh light yellow and bakes well. Pkt. 15c., oz. 30c., ½ lb. \$1.00.

Hubbard. The standard Winter Squash. Pkt. 15c., oz. 35c., ¼ lb. \$1.00. Blue Hubbard. (Special.) Bluish green

skin; golden orange flesh; very dry and excellent keeper. Pkt. 15c., oz. 40c., 4 lb. \$1.25.

Yellow Bush Scallop. Yellow, flat, scalloped edge. Pkt. 15c., oz. 20c., 1/4 lb. 60c.

Cocozelle, Italian Vegetable Marrow. Mottled dark and light green, 12 to 20 in. long. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00. Zucchini. A Cocozelle type, fruit 13 to

14 in. long, dark green skin, thick meat. Pkt. 15c., oz. 30c., 1/4 lb. 85c.



Squash "Butternut"

Caserta (New). An extra early Cocozelle Squash. Plants erect and runner-

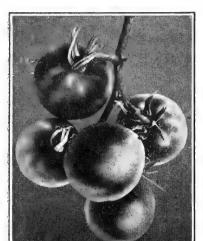
less. Very prolific, 30 fruits to a plant not unusual. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Uconn. Gold Medal Winner. A true bush form of the Table Queen type. Early fruit can be used as a Summer Squash, and the end-of-season surplus stored for Winter. Pkt. 15c., ½ oz. 30c., oz. 50c.

## **TOMATOES**

One ounce will produce about 2000 plants

The seed should be sown in a hotbed about the first week in March, in drills 5 inches apart and half an inch deep. When the plants are about 2 inches high, set out in flats 2 inches apart or transplant to hotbed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has become mild, transplant into warm, light, rich soil, 4 feet apart.



Tomato, Marglobe

Trellis No. 22. A fine new forcing strain from the Waltham Experiment Station for staking: very uniform and solid. Pkt. 25c.,  $\frac{1}{2}$  oz. \$1.10, oz. \$2.00. TOMATOES

SMALL-FRUITED Red Plum Yellow Pear Yellow Plum Red Cherry Red Pear Golden Husk

Above: Pkt. 15c., 1/4 oz. 35c.

SAN MARZANO Italian large plum

Pkt. 25c., 1/2 oz. 65c., oz. \$1.25

John Baer. Uniform, attractive and productive. A profitable extra early variety. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

Bonny Best. Almost as early as John Baer. Smooth, uniform fruit, bearing well until frost. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

Dwarf Champion. A distinct variety; robust, short jointed; fruit early, medium size, crimson color. Pkt. 15c., ½ oz. 50c., oz. 90c., ¼ lb. \$3.00.

Stone. A remarkable main crop variety; robust, solid and very little seed capacity; very productive; quality unexcelled. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ 1b. \$2.50.

Ponderosa. Purplish crimson. Extra large fruit. Pkt. 15c., ½ oz. 60c., oz. \$1.00.

Marglobe. One of the best, all purpose varieties. Globe shape, free from wilt, nail head rust; uniform, deep scarlet, smooth and solid. Pkt. 15c., oz. 85c., 1/4 lb. \$2.50.

Oxheart. Late, large fruited variety, distinct in appearance and is oxheart shape. Mild, acid and pleasing flavor. Pkt. 15c., ½ oz. 65c., oz. \$1.25.

Stokesdale. A second-early type bearing heavy crops of deep, globe-shaped fruit, of firm flesh and fine quality. Pkt. 15c.,  $\frac{1}{2}$  oz. 50c., oz. 90c.

Valiant (New). Large, very early fruit. Rapidly becoming one of the most popular early Tomatoes both for market and home use. Pkt. 15c., ½ oz. 45c., oz. 80c.

Rutgers. Developed at the New Jersey Agricultural Experiment Station. Medium size fruit, similar to Marglobe in shape, but more flattened at the stem end. Color a fine red. Pkt. 15c., ½ oz. 45c., oz. 85c.

Queens. New, large-fruited midseason variety. Produces a heavy crop of smooth, deep fruit a week earlier than Rutgers. Excellent for canning and slicing. Pkt. 25c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00.

Sunray (New). Superior to Golden Jubilee, very sweet and mild. Resistant to fusarium wilt. Pkt. 25c., 1/4 oz. 50c.

#### HYBRID TOMATOES

Burpee Hybrid. An all-purpose, main crop true first generation Hybrid Tomato, outstanding for quality and fine flavor. Fruits medium to large, firm, thick walled, globular in shape, scarlet red in color. Pkt. 45c.

Burpeeana Early Hybrid. (58 days.) An extra early hybrid. Fruits are attractive globe shape, smooth, firm and rich scarlet. Fruits average 5 ozs. and are borne in clusters of from five to eight. Pkt. 50c.

Burpee's Big Boy. (78 days.) Well grown fruit average 10 ozs. with some weighing 1 lb. or more. Fruit smooth, firm with bright red, meaty flesh. Pkt. 50c.

Fordhook Hybrid. (60 days.) A very early, long bearing Tomato; fruits medium size, uniform and smooth. Colors

evenly to a clear bright red. Pkt. 35c.

Big Early Hybrid. (62 days.) A prolific main crop, all-purpose Tomato. Fruits large, about 8 ozs., bright scarlet, smooth, with firm, meaty flesh. Pkt. 75c.

## TURNIPS

One ounce will sow 150 feet of drill; one pound per acre in drills, 2 to 3 pounds broadcast

For Summer use, sow early in the Spring in drills and thin out to 8 inches. For Fall and Winter, sow from July to September. Rutabagas should be sown in June or early in July, in drills 18 inches apart; thin out when large enough: 6 to 9 inches apart in drill, according to size.

Extra Early Purple Top Milan. The earliest Turnip. White, flat, medium size. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Purple Top White Globe. Large, round, white root with clearly defined purple top; a fine, mild flavored Turnip for market and home use. Grows quickly and is a good keeper. Pkt. 15c., oz. 25c., 1/4 lb. 50c., lb. \$1.50.

Macomber. A white rock variety, with green shade at neck; a favorite with growers. An excellent keeper, Pkt. 15c., oz. 30c., ½ lb. 75c., lb. \$2.00.

White Egg. Rapid growth, pure white, egg-shaped, fine-grained. Pkt. 10c., oz. 20c., 1/4 lb. 55c.
Golden Ball. Medium size and excellent quality. Pkt.

10c., oz. 20c., ¼ lb. 50c. Improved American (Rutabaga).

Improved American (Rutabaga). Yellow flesh, excellent quality. Pkt. 15c., oz. 25c., ½ 1b. 60c., 1b. \$1.50. Shogoin. A foliage variety producing an abundance of leaves for greens and reproduces when cut. Free of insects; roots sweet and tender. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

#### **HERBS** CULINARY—AROMATIC MEDICINAL

B-Biennial P-Perennial A-Annual Seeds flavor candy and pastries. Pkt. 15c. -Anise.

Basil Sweet. Large leaf, leaves used for seasoning soups. Pkt. 15c., ½ oz. 30c., oz. 50c.

Borage. Used mostly in salads, also for seasoning. Excellent bee plant. Pkt. 15c. A-Borage.

Leaves used in salads, Cucumber flavor. -Burnett. Pkt. 15c.

-Caraway. Seed used as seasoning in pastry. Pkt. 15c. -Catnip. Mint-like leaves relished by cats. Pkt. 15c.

-Coriander. Seeds used in cooking, candy making. Pkt. 15c. P—Chives. Onion family, delicate leaves used for flavoring.
Pkt. 15c.
A—Dill. Used for pickles.
Pkt. 15c., oz. 25c., ¼ lb. 75c.

A-Florence Fennel. Used as a vegetable, either raw or cooked. Pkt. 15c., oz. 35c.

Lavender. Violet-blue flowers, used for perfumes. Pkt. 15c.

-Rosemary. Leaves used for seasoning. Pkt. 15c.

A—Sweet Marjoram. The tender leaves are used for seasoning, dressings and soups. Pkt. 15c.

-Sage. Stems and leaves used for flavoring. Pkt. 15c. -Savory Summer. Stems and leaves used for flavoring. Pkt. 15c.

Sorrel. A favorite for salads. Pkt. 15c.

P—Spearmint. Used in salads, sauces, juleps. Pkt. 15c.

Thyme. For seasoning and medicinal use. Pkt. 15c. A—Tarragon. For flavoring in vinegar.

TUBEROUS BEGONIAS

Begonias are indispensable for shady places in the garden or lawn, also desirable for pots or piazza boxes. Start in the house in March or April and remove to the open ground as soon as danger of frost is past. They will bloom freely from July until cut down by the frost. Dry tubers may also be planted in the open ground in May. Care should be taken to keep constantly moist.

#### DOUBLE CAMELLIA-FLOWERED

Grown for us by the world's largest and America's oldest grower of Tuberous Begonias. All bulbs 2 to  $2\frac{1}{2}$  in. in diameter.

Without rival in the world of flowers: 7 exquisite colors.

Orange Blush Apricot

Scarlet

White

Yellow

Each 50c., 3 bulbs \$1.40, doz. \$5.00

JUMBO BULBS. Largest of all; up to 4 inches. Scarlet

White

Blush

Yellow

Apricot

Orange

Each 75c., doz. \$7.50



#### BEGONIA, MARMORATA

Rose

A Camellia-type blossom producing a mottled rose and white blossom.

#### BEGONIA, PICOTEE

A Camellia-type with the edges of the petals in a different shade of color. Available in a mixture of pastel shades.

#### HANGING BASKET BEGONIAS

Pendula or Lloydii Type

Excellent for hanging baskets, window boxes, urns, and those shady nooks in the rock garden. Available in five colors.

Yellow

White

Red

Rose

Orange

Each 50c., doz. \$5.00

#### BEGONIAS, CARNATION-FLOWERED

This variety produces large double flowers resembling carnations in form. The petals are frilled with serrated edges.

Mixed Colors. Each 50c., doz. \$5.00

#### BEGONIAS, CRISPA or SINGLE FRILLED

Large profusely frilled and ruffled single flowers. Superior to the old-fashioned single variety.

Mixed Colors. Each 50c., doz. \$5.00

#### BELGIAN BEGONIAS

**DOUBLE CAMELLIA-FLOWERED.** Large bulbs. 2 inches up. Crimson Scarlet White Orange Copper Yellow Rose Salmon Each 35c., 3 for \$1.00, doz. \$3.50

## Cannas, Large-Flowering

King Humbert. Bright orange-scarlet flowers of immense size. Bronze foliage. 4 ft. Each 20c., doz. \$2.00.

Hungaria. The best large rosy pink. Green foliage. 4 ft. Each 20c., doz. \$2.00.

**President.** Superior to all other red varieties in quality and quantity of bloom. Large trusses of glowing scarlet flowers. Green foliage. 4 ft. Each 20c., doz. \$2.00.

Richard Wallace. As vigorous as King Humbert, with bright yellow blooms. Green foliage. 4 ft. Each 20c., doz. \$2.00.

#### Lilies

Regale (Myriophyllum). White, fragrant flowers shaded pink outside, lower inner surface primrose yellow. Hardy, 3 to 5 ft. high. Jumbo Bulbs. Each 40c., doz. \$4.25.

Speciosum. One of our greatest favorites, color a rich carmine on white ground, with crimson spots. Each 65c., doz. \$7.50.

Henryi. Flowers a rich, deep orange yellow often called the yellow speciosum. Each 40c., doz. \$4.25.

**Tigrinum Splendens** (*Tiger Lily*). Flowers salmon-orange spotted with black. August-September blooming. Each 40c., doz. \$4.25.

Umbellatum. Very easy to grow. Flowers light orange-red. Flowers in June. Each 40c., doz. \$4.25.

## Tigridia

(Mexican Shellflower)

Exotic blooms in yellow, orange, rose and scarlet, with unique center blotch. Flowers in August and September. Height about 2 feet. Mixed Colors. Doz. \$1.25.

#### Montbretia

Graceful spikes of flowers that resembles miniature Gladiolus in shades of salmon, yellow, orange and scarlet Mixed Colors. Doz. \$1.00.

#### Oxalis

(Showy Border or Pot Plants)

Three-leaf Clover-like foliage Deppei. with white flowers.

Lasiandra. Like the above with pink

All Varieties: Doz. 50c., 100 for \$3.50

#### Tuberoses

In this latitude May 1st is ample time to plant in the open ground, but the bulbs can be started in pots much earlier if desired. Select a warm soil and a sunny spot. The soil should be rich, but no special preparation is necessary. Place bulb so the top will be covered about 1 inch with soil.

Dwarf Excelsior Pearl. Double flowering. Doz. \$1.50.

## Acidanthera, Murielae

Foliage and growth similar to Gladiolus. Fragrant cream-white flowers with a plum purple blotch at the base of each petal. Culture same as that of Gladiolus. Doz. \$1.50.

## Ismene Calathina

(Peruvian Daffodil)

A grand Summer-flowering bulb with large, Amaryllis-like, pure white, fragrant

Jumbo Bulbs: Each 65c., doz. \$7.00.

# Pino's Superior Gladiolus

## NEW ENGLAND GROWN

# CLEAN, WELL GRADED TOP SIZE BULBS

Betty Duncan. Apricot-orange blending to a cream throat.

Blue Beauty. Excellent medium blue.

Black Opal. Popular black red, tall spike.

Burma. Deep rose, a leading show winner.

Cherbourg. Light wine red, a fine Glad.

Elizabeth the Queen. Outstanding light lavender.

Florence Nightingale. The finest white for all purposes. General Eisenhower. Deep salmon rose, fine home garden Glad.

Leading Lady. Outstanding creamy white.

Margaret Beaton. Snow white, small orange red throat.

Picardy. Very popular salmon pink.

Red Charm. Medium deep red, tall spike.

Spic and Span. Ruffled deep pink, straight sturdy spikes.

Sherwood. Beautifully ruffled deep purple.

Valeria. Scarlet red, tall heavy spike.

Yellow Herald. Ruffled yellow with carmine throat.

Each of the above varieties:

3 bulbs 35c. Doz. \$1.25 100 for \$7.50

#### 1956 ALL-AMERICA GLADIOLUS

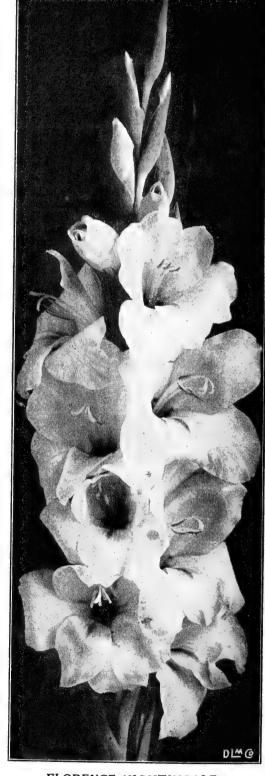
Appleblossom. A snowy white Glad with a faint touch of cream in the throat and an exquisite flush of rose-pink at the edges of the petals. Florets are 5 in. in diameter and of heavy substance on spikes up to 5 ft. tall. \$1.00 each, 3 for \$2.50, 6 for \$4.75.

Royal Stewart. Florets are lightly ruffled, 5 in. in diameter, of a clear light red; up to 12 flowers open at one time. Growth is vigorous and healthy. \$1.00 each, 3 for \$2.50, 6 for \$4.75.

# PINO'S GLADIOLUS MIXTURE

We have chosen for this mixture varieties to cover a wide range of colors and types and given special attention to the selection of brighter and more desirable shades. This mixture will please the most discriminating gardener. All bulbs strictly top size and large flowering.

Doz. 80c., 100 for \$6.00, 1000 for \$50.00



FLORENCE NIGHTINGALE
The finest White

Rigid Cultivator

A garden tool designed for hard work, strong 36 inch handle. \$1.50



#### BULB PLANTER

A dandy little tool for planting "Glads." Tapering cup-like point removes soil and leaves a perfect hole to set bulb in. 95c.



For "Down to Earth" Gardeners. An absolute necessity for men and women who like to do gardening on their knees. Made of soft sponge rubber with adjustable straps. \$2.00 a pair.



## **Du Pont Garden Chemicals**

Arasan. For better stands and bigger yields use Arasan for vegetable, grass and legume seeds. 3/4 oz. pkt. 25c.

Ammate Weed Killer. For poison ivy, poison oak, etc. Can be applied with sprinkling can or sprayer or as a dry application. 2 lbs. \$1.15, 6 lbs. \$2.95.

Ceresan (New Improved). Highly effective as a dip treatment for control of bulb rots of Gladiolus. Lb. can \$1.60.

Fermate. Outstanding fungicide for Roses and other flowers. Controls black rot or grapes. 8-oz. can \$1.00.

Floral Dust. A product so safe it can be used on tenderest blooms for prevention of attack by insects and diseases. Contains methoxychlor, fermate, sulphur and rotenone. 8-oz. Dust Gun 98c., lb. can \$1.25.

Fungicide A (Zineb). Controls blights and many other plant diseases. Use on vegetables, flowers and ornamentals. 6-oz. can 85c.

Fruit Tree Spray. Helps grow better fruits and berries. By following a simple spray schedule, the home gardener can produce good fruit. Easy to use. Simple spray schedule on the package. Lb. \$1.25, 3 lbs. \$2.75.

Methoxychlor (50%). Controls many insects. Long lasting insecticide and offers exceptional safety. can \$1.00.

Rose Insecticide and Fungicide. One complete formula, all that is needed to grow beautiful Roses. Use as a dust or spray. 8-oz. Dust Gun \$1.29, lb. can \$1.69.

Semesan. For flower and vegetable seeds and bulbs. Dry treatment helps promote increased emergence, sturdy growth and larger yields. 4-oz. can \$1.20.

Spreader Sticker. Makes sprays stick tighter to foliage. Make insecticides and weed killers more effective. 1-oz. can 49c.

Tomato Dust. Specially formulated for Tomato growers. A combination insecticide and fungicide. Controls most insects, early and late blights. 8-oz. Duster Gun 89c., 2-lb. bag \$1.25.

Vegetable Garden Dust. Safe and effective formulation for all vegetables. Controls sucking and chewing insects as well as diseases. Lb. can \$1.25.

#### **DU PONT'S NEW AEROSOLS**

ROSE SPRAY-DUSTER. An easy to use aerosol that sprays a liquid insecticide and a dry fungicidal dust. Safe on other outdoor plants and ornamentals. Controls both diseases and insects. \$1.98.

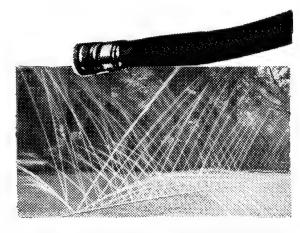
**LAWN WEEDER.** Contains 2-4-D. A quick easy way to rid lawns of dandelions and many other common broadleaf lawn weeds. \$1.79.

GARDEN INSECT SPRAYER. No mixing or measuring. Ready to use on Roses and other outdoor flowers. Contains methoxychlor, lindane and rotenone. \$1.59.

#### KOROSEAL GARDEN HOSE

So light a child can carry it. At least a third lighter in weight than ordinary rubber hose, yet carries more water. This easy-to-use Koroseal Hose is made by B. F. Goodrich in two attractive colors, red and green. In normal service it will not swell, warp, buckle, or crack. New nickel-plated reattachable coupling that will fit any standard hose connection.

Red or Green. 25 ft. \$5.75, 50 ft. \$9.80, 75 ft. \$13.85.



#### **NEW SUPPLEX SPRINKLER**

Triple tube plastic hose sprinkler, provides gentle, evenly distributed rainfall over a rectangular area. Always lays flat and sprays upward only, and provides perfectly even coverage along its entire length. Will not rust, mildew or rot. Does better watering in less time.

25 ft. length \$3.98

50 ft. length, \$5.98



Soft Spray Your Loveliest Flowers With the New

#### FOGG-IT NOZZLE

Its fine, fog-like spray will not injure the most delicate Tuberous Begonias, Fuchsias, or Orchids.

\$1.95



## **ANTROL PUSH BUTTON BOMBS**



**DOG REPELLENT.** Guaranteed to keep dogs, cats away from shrubs, trees, auto tires, etc. Handy push-button spray harmless to vegetation. \$1.49.

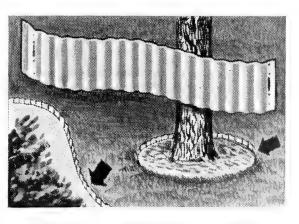
ROSE SPRAY. Original bomb for outdoor use. Protects Roses, Gladioli, etc. Kills Aphids, Japanese Beetles, Mites, Thrips, Leafhoppers. Full 12 oz. \$1.59.

ANT BOMB. Quick, handy way to control ants, roaches, other insects. For indoor and outdoor use. Leaves long-lasting residual deposit of Lindane. \$1.19.

VIOLET SPRAY. Specifically for indoor use! Protects African Violets and other delicate house plants from tiny, life-sucking parasites. Mealy Bugs, Mites, etc.







#### NO-SEE GRASS BARRIER

Ends trimming and edging—maintains lawn edges perfectly. Galvanized steel sections 2 feet by 4 inches join together for any length, bend easily around corners or to any desired curve. Package of 40 feet, \$4.98.

# GROFAS PLANT FOOD

#### **ROGERS & HUBBARD** "GRO-FAST" PLANT FOOD

(5-10-5)

A general purpose fertilizer for garden, lawn or greenhouse work. The high organic nitrogen content (50%) makes it a long lasting source of plant food. Also contains minor element plant foods. Odorless and clean to handle. Can be spread by hand or fertilizer spreader.

2 lbs\$0.35	25 lbs\$2.00
5 lbs	50 lbs 3.25
10 lbs 1.20	100 lbs. (2-50 lb. bags) 5.70

#### "GRO-FAST" ALL ORGANIC FERTILIZER

5-4-0 (Nitrogen Content 100 % Organic)

#### "GRO-FAST" ROSE FOOD

60% Organic Nitrogen

An excellent Rose Food to promote luxuriant healthy foliage and an abundance of blooms.

5 lbs	\$0.85	25 lbs\$2.50
	100 lbs	\$8.50

#### "GRO-FAST" EVERGREEN FERTILIZER

60 % Organic Nitrogen

Highly recommended for Azaleas, Camellias, Rhododendrons, Gardenias, Blueberries, etc. Safe and easy to use.

		,		
	lbs		25 lbs	\$2.25
50	lbs	3.50	100 lbs (2-50 lb. bag	s) 6.75

#### VEGETABLE FERTILIZER

(5-10-5)

A complete and balanced plant food for all vegetables. 50 lb. bag..... . . . . . . . . . . \$2.65

#### GOLF COURSE FERTILIZER

(10-6-4)

Specially formulated to meet the exacting requirements of greenskeepers. A plant food that is hard to beat for better turf and luxuriant, velvety lawns. Contains  $40\,\%$  organic nitrogen. 50 lbs.....\$3.90 100 lbs (2-50 lb. bags).\$6.95

#### PURE GROUND BONEMEAL

This finely pulverized ground bone is excellent for Rose culture, top dressing for lawns and for potted plants.

2	lbs	\$0.40	25 lbs\$2.75
5	lbs	.80	50 lbs. 4.50
10	lbs	1.50	100 lbs 6.80

#### MILORGANITE

A natural, unadulterated organic plant food. Scientific process A natural, unadulterated organic plant tood. Scientific process of manufacture assures high purity and high content of plant food elements. Milorganite has no objectional odor, is free of weed seeds and harmful bacteria, yet stimulates development of vitality needed soil micro-organisms which convert insoluble soil nutrients into available and usable compounds.

Market Price

#### MICHIGAN PEAT

A rich brown spongy peat. Excellent for top dressing lawns, flower and vegetable gardens, roses, shrubs and trees.

		esos, curado ana vices.	
10 lbs	\$0.98		
25 lbs	1.69	100 lbs 4.49	



#### **HYPONEX**

Hyponex is extremely valuable for growing plants in the house. Hyponex provides all the food required. And it is simple to mix this clean, odorless powder with the water you give your plants so that you know they are properly

																				\$0.25
7-oz.	can.								٠					٠			٠			.50
1 lb			 	٠	۰				٠											1.00
10-lb	. dru	m					٠	۰		۰	۰	۰	٠		٠	٠	٠	٠	٠	8.00

#### **HY-TROUS**

A true balanced fertilizer in liquid form. It is not just a "starter" or "invigorator," but a complete fertilizer designed to promote sturdy and healthy growth in all forms of plant life—from the smallest annual to the largest tree.

from the Binamest annual to the	raigest tice.
3-oz. bottle\$0.25	16 oz\$0.99
8 oz	
Gallon	\$5.95

#### **BOVUNG** (Cow Manure) IDEAL FOR FLOWERS, LAWNS, VEGETABLES, SHRUBS, TREES

A complete all-organic fertilizer and soil conditioner-a plant food that is safe for the home gardener's use as well as the professional grower's.

25 lbs..........\$1.65

50-lb. bag......\$2.95

#### ALUMINUM SULPHATE

For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. Growers use it for turning Hydrangeas blue.

Lb\$0.20	25 lbs\$2.00
	50 lbs 3.50
5 lbs	30 108 3.30

COW MANURE (Pulverized)

An ideal soil builder and mulch. When spread on lawns or gardens it works down into the soil, nourishing the roots for a rapid, steady growth. 20-oz. pkg.....\$0.30 5 lbs.....\$0.70

## SHEEP MANURE

A standard dressing for lawns and gardens. 20 oz. pkg.....\$0.30 25 lbs.....\$1.65 50 lbs..... 3.00

#### LIME, AGRICULTURAL

Prepared especially for lawns and gardens. Corrects acid condition of the soil. Tends to bind loose soil and to open heavy land.

Q141011 01 0110 D0011 0 0 0 0 0 0 0		
5 lbs	. \$0.40	
10 lbs	55	100 lbs. (2 bags) 2.00

#### **GROUND LIMESTONE**

50 lbs.....\$0.75 100 lbs.....\$1.25

#### ADCO

The addition of Adco to vegetable refuse, grass clippings, leaves, etc., will produce a clean, odorless manure in 3 to 4 months. Circular upon request.

CHICAIAL	upon 1	oques.			
5 lbs			\$1.50	20 lbs	 . \$3.25



#### **ACTIVO**

Converts leaves, grass clippings and non-woody vegetable matter into valuable fertilizer in 6 to 8 weeks.

No.	2	size	treats	425	lbs.	refuse\$	1.00
No.	7	size	treats	1400	lbs.	refuse	2.95

#### RA-PID-GRO

23-21-17

The approved formula for a liquid plant food, 1 pound makes 176 lbs. of liquid fertilizer. Ra-pid-gro is a miracle-working concentrated food that helps nature bring out the best in your flowers, fruits and vegetables, contains vitamins B1 and B2 and hormones.

Trial size\$0.25	2 lbs\$2.35
1 lb 1.25	5 lbs 4.50
10 lbs	

#### **PEAT MOSS**

Provides in an economical, clean, weed-free, easily handled and efficient form the humus which every garden must have, and which it is seldom possible to get in the old form of stable manure. In the garden peat is most useful for mulching purposes, or for conditioning soil in which plants having special requirements are to be grown. As a mulch it is ideal.

1 lb. Packages	\$0.39	50-lb. Bag\$3.50
1½ Bus	2.00	Jumbo Bale 5.95

## ATLAS FERTILIZER



#### America's First Fertilizer

You get even better results with flowers, gardens, trees, shrubs, lawns, potted plants-by using this rich, complete organic plant food, made from ocean fish. Highly concentrated liquid-just dilute with water.

4 ozs			 		. \$	50.39
Pint	٠.	 	 	 ٠		1.00
Quart			 			1.90

#### BIRD HOUSES



Bluebirds will nest and rear their young in the home garden. To attract them, the house should be set in an open sunny spot—and preferably near a fruit tree.

#### NO. 12 BIRD HOUSE

This house is a favorite with Bluebirds. Of rustic hemlock and stained cypress. Has a flat back for mounting against tree trunk or pole. Roof removable. Size: 10 in. No. 12.....\$3.00

#### NO. 31 BIRD HOUSE



Invite the vivacious little wrens to your garden by erecting this home of cypress and rustic hemlock. It may easily be fastened to tree trunk, arbor, or building. Side removable for cleaning. Size: 8 inches.

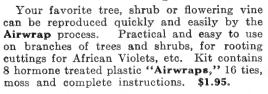
No. 31.....\$2.60

We carry in stock at all times a complete line of Bird Houses and Feeders, and Wild Bird Food

#### WILD BIRD FOOD PRICES

Lb. 20c. 5 lbs. 95c. 25 lbs. \$4.25 50 lbs. \$7.50 100 lbs. \$14.00

## Airwrap





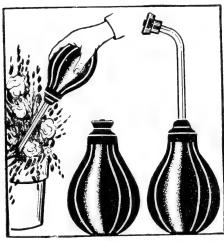
## Ross Root Feeder and Irrigator

Places water and food directly to the roots of plants, etc. \$4.98 with 1 doz. cartridges

#### CENTROSPRAY

#### SPRAY BULB An excellent water and powder sprayer for plants, animals, laundering and other

Used by florist, amateur and professional gardeners. For spraying or dusting. Long curved tube reaches underside of leaves. \$1.50.





#### NODAMPOFF SPHAGNUM MOSS

Sphagnum Moss is a sterile material containg antibiotic qualities. Fungi and bacteria cannot live in it. By sowing seed in a thin layer of this moss spread over the soil in the pot or flat, damping-off is prevented. Cuttings rooted in sphagnum are easily transported and transplanted without disturbing their roots. This moss is horticultural grade, milled ready for use. 5-qt. pkg. 89c.

#### TERRA-LITE (Vermiculite)

Plant aid for starting seeds, rooting cuttings and storing bulbs, helps preventing damping-off.

.....\$0.85 4 qts..... . . . . . \$0.45 ½ bu.... 4 bu.....\$2,50

## Vita Flower Pots

Made from tough fiber paper; lasting and thoroughly waterproof. Nutrient treated.

												Doz.	100	1000
$2\frac{1}{4}$	in.				•			۰	۰		٠	\$0.25	\$1.95	\$14.95
$2\frac{1}{2}$	in.				۰		٠			۰		.30	2.00	15.50
3	in.				۰			٠		۰		.35	2.25	17.40
$3\frac{1}{2}$	in.		٠				٠					.45	3.00	22.70
4	in.				٠			٠		۰	0	.50	3.40	25.70

#### Plant Bands

VITA-BAND. Designed for all-round use, especially for long growing periods. Treated with nutrients to assure vigorous, well balanced growth.

A heavy, sturdy plant band.

Doz. 100 1000

Doz. 2x2x2½ in...\$0.12 2½x2½x3 in...\$15 3x3x3 in...\$18 \$0.60 \$5.25





#### Ferto Pots

Pots that feed the plants. set back with Ferto Pots, made of rich cow manure, odorless, excellent for many flowers and vegetables.

								100	250
$2\frac{1}{2}$	in.				٠	٠	\$0.60	\$2.75	\$5.00
							.75		

#### Soil Test Kit

#### SUDBURY HOME GARDENER'S SOIL TEST KIT (Model D)



A 20-test kit-a whole season's soil A 20-test kit—a whole season's soil testing—for far less money than a kit of such capacity has ever sold for before. Tests for nitrogen phosphorus, potash and acidity—giving all essential information for a successful lawn or garden. Complete with instructions and data on plant needs. Inexpensive

refills available. \$2.98. Club Model......\$5.89 Horticultural Model......14.95



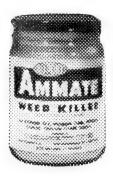


Grow Earlier, Stronger Plants with HOTKAPS

Protect your young plants with HOTKAPS. They keep out weather and insects. Promote sturdier growth and bring vegetables and flowers to maturity weeks earlier. Millions used every year.

Package of 25, with Cardboard Setter\$0.95	í
Package of 100 Hotkaps and Fibreboard Setter 3.15	•
Package of 250 Hotkaps only	
Carton of 1000	,

## INSECTICIDES FUNCICIDES WEED KILLERS



AMMATE WEED KILLER (Ammonium Sulfamate). Outstanding results have been obtained in the permanent kill of certain weeds and in the control of others. Poison ivy, poison oak and poison sumac are particularly dangerous to many individuals. Ammate will generally eliminate such plants. 2 lbs. \$1.15, 6 lbs. \$2.95, 50 lbs. \$14.65.

ANTROL ANT TRAPS. Quickly destroys all species of sweet eating ants. For



home or garden use. 25c. each.

ANT-DUST. A dust for ants. A special blended dusting insecticide containing chlordane, a highly efficient toxicant

for controlling ants in lawns, cemeteries, golf courses. Also for grasshoppers, chiggers, chinch bugs, and many other turf pests. 6-oz. can 40c., lb. 60c.

ARAMITE-15W. For control of red spider and other mites on evergreens, Roses, etc. 8-oz. package makes 16 2/3 gals. \$1.00.

ARSENATE OF LEAD (Dry). Lb. 69c., 3 lbs. \$1.29.

BERRY-SET. Makes strawberries grow bigger, larger yields, better tasting. For blackberries, raspberries too. ½ oz. size 25c.

"BLACK LEAF 40" (Nicotine Sulphate). For destroying aphis, thrips, etc. without injuring the foliage. Oz. bottle 49c., 5 oz. bottle \$1.19, 1 lb. \$2.98, 2 lbs. \$5.29.

**BLOSSOM-SET.** Hormone spray for setting tomatoes. Stops blossom drop, make blossoms set fruit. Tomatoes ripen weeks earlier. More, larger tastier fruit. 4 oz. size 75c.

BONCOP. Rotenone-copper, triple action dust. Kills and repels insects, controls fungi growths, wilt and blight, stimulates plant growth. 1 lb. can 60c., 4 lb. bag \$1.59.

BONIDE OUTDOOR AND GARDEN SPRAY. Contains Malathion, DDT, Lindane, Methylated Naphthalenes and Petroleum Solvent. Designed for spray control of all garden insects, scales and outdoor pests. For use on flowers, evergreens, ornamental, shade trees, barbecue areas, mosquito and fly control. 4-oz. bottle \$1.00, 8-oz. \$1.75.

BONIDE GARDEN DUST. A non-residual type insecticide and fungicide. It can be used on fruits and vegetables right up to harvest time. 8-oz. pump guns 95c., 1 lb. duster can \$1.00, 4-lb. bag \$2.50.

BONTOX. The all-purpose insecticide and fungicide dust, containing Rotenone, DDT, Methyl Naphthalene. plant stimulant, neutral copper and diluent. Lb. 79c., 4 lbs. \$2.19.

BORDEAUX MIXTURE (Dry Powder). For all fungoid diseases, such as mildew and various rots of Grapes, etc. Market price. 1 lb. 60c., 4 lbs. \$1.45.

CHLORDANE, 72%. For control of lawn insects and termite control. 6-oz. can \$1.50, pt. \$3.50.

CHLORDANE 5 % DUST. A special micropulverized dust containing chlordane, highly recommended for household and garden use to control ants in homes and lawns, spiders, silverfish, etc. Cucumber beetles, Asparagus beetles and many other vegetable insects. 1 lb. 60c., 4 lbs. \$1.45.

CRAG. A new selective weed killer for use on strawberry, asparagus and perennial flower beds. Kills weed seeds as they sprout. 4 oz. can treats 3000 sq. ft. \$1.50.

DDT. 20% (DD-Ide) garden spray (emulsifiable). Controls insects on flowers, vegetables, trees, and shrubs. 8 ozs. 79c., pt. \$1.29, qt. \$2.35.

DDT (NEUDUST)—5% DDT Dust or Spray. Controls flea beetle, thrip, corn ear worm and corn borer on vegetables and flowers. Used for protecting against thrip damage during bulb storage. Lb. 50c., 4 lbs. \$1.15.

DDT (NEUTOX)—50% DDT. Special combination of neutral micronized dilutents and powerful wetting agents. Use wherever DDT is wanted, on shade trees, fruits, vegetables, tobacco. Lb. 89c., 4 lbs. \$2.49.

DIELDRIN (Granular). An easy to use insecticide. Controls same pests as Chlordane, but treats twice the area. Quick and long lasting. Lb. 89c., 4 lbs. \$3.49.

DIOWEED. New type weed killer. Contains high percentages of the new organic chemical 2,4 Dichlorophenoxy Acetic Acid. Kills all broad-leaf weeds. Harmless to grasses. No fire hazards. Non-poisonous. Does not sterilize the soil. 8-ozs. \$1.00, qt. \$2.95, gal. \$9.00.

GARDANE. A 48% chlordane spray in liquid form for easy mixing with water. Use for ants, chinch bugs, Japanese beetles, etc. 6 ozs. \$1.25, pt. \$2.45.

GRAFTING WAX. 1/4 lb. 40c., 1/2 lb. 55c., lb. 85c.

GREENTOX. Greentox contains Rotenone and other active principles of Derris and Cube, combined with fumigants and effective spreading agents in such a manner as to give effective control of an unusual variety of insects. 3-ozs. 75c., 6 ozs. \$1.25, 16 ozs. \$2.25.



JAPIDE. Japanese beetle spray powder. A high toxic insecticide for use on flowers, trees and shrubs to control Japanese beetles also leaf beetles. 6 ozs. 75c., lb. \$1.60.

KILBRUSH. 2-4-D and 2-4-5-T brush killer. Kills weeds and woody plants. Pt. \$2.15, qt. \$4.00.

KAR-CAP (New). Concentrated formula containing Methoxyclor, Malathion and Captan for fruits, flowers, and vegetables. Controls insects and diseases. 8-oz. can \$1.60.

KRAB—Crabgrass Killer. A concentrated formulation based on Patassium Cyanate (PC), which readily controls crabgrass, knot weed, ground ivy, and chickweed in lawns with little or no damage to the desirable turf. Non-poisonous.

K-R-O. Kills Rats Only, the original squill exterminator. Can be used with safety. 2-oz. can \$1.00, Bis-kits, small size 50c., large size \$1.25.

LIME SULPHUR SPRAY. A dormant spray for peaches. For apples, spray regularly in Spring and early Summer. Pt. 79c., qt. \$1.29.

LINTOX (25% Lindane). A special formulated high toxic lindane in wettable form. Controls insects on crops and in the soil. 3 ozs. \$1.00, 8 ozs. \$2.50.

MAGIKIL JELLY ANT BAIT. Clean. Easy. Quick. Sure. Vastly superior to syrups and powders. Simply place small doses in infested areas. Garden Tube, 1 oz. 40c.; Estate Tube, 3 oz. \$1.00.

MALITHOX (50% Emulsion). A special Malathion spraying insecticide for control of red spider mites, aphids, leaf hoppers. 3 ozs. 89c., 6 ozs. \$1.69.

MARLATE (50% Methoxychlor). Very effective against most garden and fruit tree insects, practically harmless to humans and warm-blooded animals. ½ lb. pkg. \$1.00.

OVOTOX. The new all-in-one ovicide-insecticide-fungicide that controls all insects and diseases on evergreens, trees and shrubs. 1/2 lb. \$1.69, lb. \$2.98.

RED ARROW GARDEN SPRAY. Highly concentrated Pyrethrum-Rotenone-Soap Spray. Has excellent spreading and sticking qualities when mixed with water. Harmless to humans, birds and pets when sprayed. Kills many varieties of both sucking and chewing insects. 2 ozs. 60c., 4 ozs. \$1.00, pt. \$2.75.



ROACHPAINT ROACH KILLER. An amazing new liquid that controls all species of roaches. Eradicates completely the most severe infestation within 4 days. Prevents reinfestation for 90 days. Applied with brush or spray. No unsightly residue. Pt. 75c., qt. \$1.25, gal. \$4.50.

ROOTONE. The plant hormone powder. For cuttings, seeds and bulbs. Small package 25c., 2-oz. jar \$1.00.

ROTENONE DUST (Stabilized). Used as a dust or spray. A general purpose dust for growers and gardeners. Kills by both contact and stomach action. Lb. carton 50c., 4 lbs. bag \$1.25.

SCALECIDE. The best spray for San Jose scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. Pt. 85c., qt. \$1.25, gal. \$3.00.

SEMESAN. For treating seeds; hastens germination, stimulates growth, controls disease. 4 ozs. \$1.20.

TOMATOX. A special formula for Tomatoes, use as a spray or dust for insects, early and late blight control. Contains plant stimulant, wetting and adhesive agents. Lb. 79c., 4 lbs. \$2.00.

## INSECTICIDES



MOLITES—The new, improved "Gas" type rodent destroyers—offering a more effective method of controlling

moles, rats, gothers, field mice and other underground pests. Simply light the fuse and insert into the tunnels, holes or nests of the rodents. 15c. each, \$1.50 dozen.

RABBIT SCAT. Will repel rabbits, as well as cats and dogs, from

the garden. Rabbit Scat is a repellent, not a killer, Rabbit Scat will not harm plants or soil and is non-injurious to birds and animals when used as directed. 6 ozs. \$1.00,

lb. \$2.50. ROSETOX (Rose Spray or



Rabbit Scat

OSETOA (Rose Spray or Dust). Complete (all in one) highly concentrated formula (1 lb. makes 27 gallons of spray). For exquisite Roses free from all insect and disease damage use Rosetox. Contains 5 new, modern action, tested chemicals. 6-oz. can 69c., lb. \$1.29.

SODAR (Crabgrass Killer). Kills crabgrass and chickweeds without injury to desirable grasses. It can be applied early or late in the season. 3 ozs. (treats 750 sq. ft.) \$1.00; 12 ozs. (treats 3000 sq. ft.) \$2.75; 24 ozs. (treats 6000 sq. ft.) \$5.00.

SOILCLOR (50% Chlordane). Concentrated chlordane, powerful Japanese beetle larva killer. Kills wireworms, grasshoppers, ants and many other soil insects. Micronized wettable for spray or dust. ½ lb. \$1.25, lb. can \$2.10., 4 lbs. \$6.50.

STANLEY'S CROW REPELLENT. Protects Corn from crows, blackbirds and pheasants, also protects seed from rotting in the ground. ½ pt. 60c., pt. \$1.00.

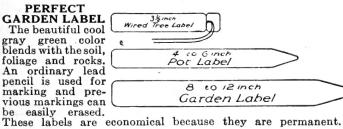
SULPHUR. Fine mike sulphur of extremely small particle size, goes farther and works quicker than mesh sulphur. Controls scab, scale, spider mites, red spiders, etc. Lb. duster can 60c., 4 lb. bag \$1.69.

TERSAN 75 (75% Thiuram). Highly concentrated, exceptionally safe and effective for prevention or control of large brown patch, dollar spot, and snow mold on golf courses, grass tennis courts, lawns and other fine turfs. 5½-oz. can \$1.00.

#### Labels

WOODEN POT AND GARDEN	100	1000
4-in. Pot Labels, Painted	.55 .60	\$ 4.00 4.50 5.00 9.50
10-in. Garden Labels, Painted	$\frac{1.50}{2.00}$	11.00 18.00 5.00

PERFECT GARDEN LABEL The beautiful cool gray green color blends with the soil, foliage and rocks. An ordinary lead pencil is used for marking and previous markings can easily erased.



Rock Garden Label. 4 in. long, 1 3/4 in. marking space: 12 labels \$1.25, 25 labels \$2.35, 100 labels \$8.70.



Fence Rods

Stiff, strong, green enameled rod

to support one or two rows of wire, heavy twine or clothes line.

33 in. \$2.65 doz., 48 in. \$3.35 doz.

Tie-on Label. 3½ in. long 34 in. wide with copper wire. 100 labels in box. \$4.25.

#### Garden Pencils

Weatherproof; for marking plant labels. 15c. each.

#### **Jute Twine**

For tying up plants.
Natural, ½-lb. ball..45c.
Green, ball........40c.

#### Raffia

For tying up Grape vines, plants, etc. Natural ...... 75c. lb. Green ..... \$1.75 lb.

#### Twist-Ems

"Twist-Ems" are strong tapes with wire reinforcing that makes perfect plant ties. No twine or raffia or shears needed. 8 in., 100 for 25c., 16 in. 100 for 50c., 250 ft. roll \$1.00. TREE TANGLEFOOT. A sticky material for banding trees, etc. Prevents all destructive climbing insects from reaching buds and foliage. 6-oz. tube 90c., lb. can \$1.50.

REE-TOX. Improved concentrated formula containing Captan, Malathion, DDT, and sulphur. Controls all insects and diseases. Lb. can (makes 17 gals.) \$1.25, 4-lb. bag \$4.50.

TREEKOTE EMULSION. Applied cold to all types of tree grafting and tree injury. It meets every requirement of tree surgeons, and not only protects the wound from weather conditions but also from insects and fungi. ½ pt. 45c., pt. 60c., qt. 80c., gal. \$2.00.

TREE PAINT (CABOT'S). Qt. 50c., gal. \$1.45.

## TRI-OGEN

The all-purpose spray

This complete
Rose Garden
Spray Treatment,
—Tri-ogen—offers the first definite mildew and

black spot control combined with an insecticide. It kills all insects, including the sucking and leaf-eating types. It remains on foliage, repelling subsequent attacks. E Kit, \$1.50; small kit makes 16 qts., \$2.35; medium kit makes 64 qts., \$6.00; large kit makes 32 gals. \$9.00.

TRI-OGEN ROSE BOMB. At last a combination flower garden bomb. Kills insects, controls certain fungus diseases such as Black Spot on Roses. Use on both inside and outside plants! Bomb \$1.69.

TRI-OGEN 3 WAY ROSE DUST. A balanced blend of chemicals which will control sucking and chewing insects as well as black spot, mildew and lights on Roses and other plants. 10 oz. duster can 98c., 1-lb. can \$1.19.

VEED KILLER. Weeds, poison ivy and all vegetation are easily destroyed. Simply mix with water and apply with sprinkling can. Qt. 70c., gal. \$2.00.

WEEDONE (New Improved). **EEDONE** (New Improved). Contains the powerful 2-4-D and 2-4-5-T for killing lawn weeds, poison ivy and many other weeds and woody plants. **8-oz. can \$1.00, qt. \$2.75.** 

## Sudbury Liquid Chaperone



Dogs stay away from anything sprayed with SUDBURY LIQ-UID CHAPERONE. You don't smell it-dogs do and stay away. Protects shrubs, trees, flowers, vegetables, garbage pails, etc. Harmless, does not show, also effective with cats, other animals. STOPS DOG DAMAGE 4 ozs....89c. 12 ozs...\$1.29

Plant Stakes

#### PLANT STAKES-PAINTED GREEN-SQUARE

	Doz. 100
1½ ft	.\$0.40 \$2.75
2 ft	50 3.25
2½ ft	75 5.00
3 ft	
4 ft	. 1.95 15.50
5 ft	
6 ft	3.50 28.00
CAME CTAVES CREEN	Doz. 100
CANE STAKES, GREEN	Doz. 100
1½ it	.\$0.18 \$1.00
2 ft	
2½ ft	25 1.50
3 ft	30 1.75
4 ft	40 2.50

## Natural Bamboo Stakes

Doz. 100 ....**\$1.25 \$8.00** 



Eliminates wood stakes with their un-kempt rag and string ties. Termite and rot proof. Can be saved from year to year. Doz.

16 in.....\$0.80 30 in.... 1.85 42 in.... 2.25 66 in..... 3.65 78 in..... 5.50

Peony Supports

Made of stiff tempered wire. Has 15-inch ring v
gs 28 inches in length. Each 50c., doz. \$5.50. legs

## **GARDEN TOOLS** for Home Gardens

#### Magic Weeder Hoes

These tools are strong enough to please the strongest man and light enough for the fair-est, gardener est gardener.



Style A-3 Tines, 9¼ in. Overall	0.25
Style B-3 Tines, 18 in. Overall	
Style BB-3 Tines, 40 in. Overall	.55
Style F-4 Tines, 50 in. Overall	1.35

## Garden Gloves

"EEZY WEAR"



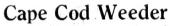
A soft, pliable, all-leather, dirt proof glove for both men and women—specially adapted for general home use, such as house work, garden, garage, furnace. Pair \$1.69

Green Thumb Garden
Gloves for the Ladies.
Three sizes, small, medium, large. 89c. pair.
Mens size, 98c. pair.

Household and Garden Gloves. Soft Touch, Feel like kid, wear like iron. 85c. pair.

#### Hand Seeder

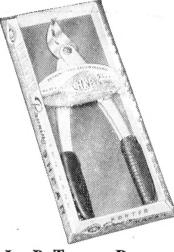
To operate, simply take the cap off and pour the seeds into the tube. Replace cap. Use thumb to regulate seed opening. Gently tap the tube and seeds will be dispensed one at a time. \$1.00



A top quality weeder, it cuts, weeds and cultivates.

A favorite of many gardeners. 89c.





## In-B-Tween Pruner

A new, two-hand pruner for easier pruning. Two sharp blades for close clean cuts. 13 inches overall. \$4.95 pair.



#### Tree Pruner Head

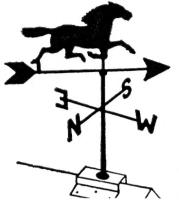
Strong, durable, reinforced head, tempered steel cutting blade. Compression coil spring. Powerful "Center Cut" action.

No. 111-1 in. cut.....\$4.20 No. 12-11/2 in. cut..... 8.25

#### SEED GROW BOX



This box is made to grow delicate Flower Seed and Vegetable Seed. Best results. No failure. Patented inner plate per mits watering beneath.
No watering on top.
Guaranteed 5 years' service. Proven a big success.
Size 12x14x2¾ in. deep.
Can't loose drain screw provided for excess water. \$2.75 each.

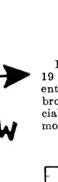


#### Hose Rack

Add years to the life of

your hose.
Coil 100-feet neatly and easily on this practical, lifetime, sturdy metal rack.
Curved plate prevents

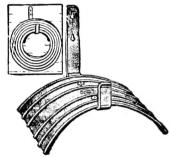
kinking.



#### Copper Weathervanes

Running horse illustrated. 19 inches x 20 inches. Made entirely of lifetime copper, bronze ball bearing, and specially designed base for easy mounting.

\$11.95



#### Soil-Soaker

A new, hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore,

the	entire	leng	gth,	SOS	ak	S	di	ire	<b>ec</b>	tl	У	1	n	to	1	tk	ıe	S	Ю	11									
No.	1—18	ft.	lon	g.							٠.														٠	٠	. :	\$2.40	
No.	2-30	ft.	lon	œ.																								3.70	
No.	3-50	ft.	lon	g.																			٠					6.00	

#### Fruit Picker

Made of steel wire galvanized, can be attached to pole of any length. Price without pole. 95c.

Lopping Shears

Forester—No. 1......\$8.70 Forester—No. 2......\$9.90 Forester—No. 3......\$11.70

## "Miracle" Grass Shears Revolutionary



new basic design makes it the easiest working shear, blades cannot stick shut or spread out of alignment. \$2.50

Packed 20 assorted nails to

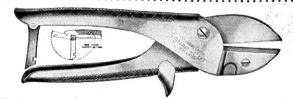
a box. 85c.

#### "Francis" Lead-headed English Wall Nails For fastening all types of Climbing Roses, etc. to brick, stucco, stone and cement walls. Top of nail projects through Lead-head for

PAT Nº12159/09

hammering.

"Snap-Cut" Pruning Shears 8 in. New Spring "One Hand" Catch......\$2.95 in. Ladies..........

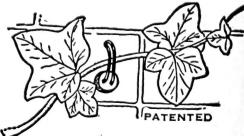


#### Wayward Vine Guides

THE

FRANCIS

Dandy little supports for attaching Ivy, etc., to brick, cement or stone. Three colors to match your walls, white, gray and red. Box of 25, \$1.00.



## SPRAYERS FOR HOME AND GARDEN Prices subject to change without notice

#### SPEEDEX SPRAYER

A powerful trombone-type sprayer, draws solution from bucket or barrel. Excellent for spraying fruit and ornamental trees, also flower and vegetable gardens. Entire sprayer solid brass. Complete with brass adjustable nozzle. \$10.15.





#### **BRONX SPRAYER**

Unexcelled for spraying moth and fly killing liquids, greenhouse work and plants in the home. Sprays mist spray with slow, easy pump stroke up and down.



#### JIM DANDY **CART** SPRAYER

A strong, 5-gal. compressed air sprayer mounted on a cart. Balloon tires on roller bearings. Tank made of zinc grip steel. Complete with adjustable nozzle, 12 feet of 3/8 inch spray hose and air pressure guage. Pump of heavy seamless brass, with brass air check valve. Large handle for easy pumping. \$44.50.

#### RITESIZE SPRAYER

Popular 2-gal. size with 5 ft. hose, 16 in. curved brass extension and all brass adjustable nozzle. This sprayer was designed for those who want a compact lightweight compressed air sprayer. \$10.60.



Is all that the name implies. A master of dust. The duster is 40 inches long when assembled and the unusually long, 20 inch pump chamber gives a large, even blast of dust with slow, easy stroke. Dusts underside of leaves on low-growing plants without stooping over, which is a great advantage. \$2.00.





#### BRASS ADJUSTABLE NOZZLE

Throws broad fog mist for spraying flowers, gardens, disinfectants, etc. Also long distance spray for fruit and shade trees. Fits most all tank sprayers. \$1.95.

The BLIZZARD has a solid copper streamline tank holding more than a quart of liquid. The

streamline pump

barrel is of seamless brass and has a twin nozzle for straight ahead or at-an-angle spraying. \$5.95, pint size \$4.50.



#### ARNOLD GARDEN HOSE SPRAYER



CARTRIDGES-40c, each

Rot-O-Spray Pyr-O-Spray Arsen-O-Spray Chlordane

Cryolitespray 33 % DDT Spray Sulph-O-Spray P-R (Pyrethrum-Rotenone)

The Arnold Garden Hose Sprayer is a simple, but highly efficient mixing and spraying device which is attached to your garden hose in the place of the regular nozzle.

This Adjustable Nozzle enables the user to spray at close range or long distance, as it has a spraying range of three to twentyfive feet. Used with the various Arnold Cartridges it provides a suitable spray for the control of fungus growths, plant diseases and both sucking and chewing insects.

Complete sprayer, chrome finish. \$6.50.

Funguspray Nic-O-Spray Lindane



#### PESTMASTER GARDEN DUSTER

A new hand-operated rotary duster. Will throw a stream of dust up to 8 feet. One filling will treat over 200 Rose bushes. This new metal duster is made of an alloy that never rusts. \$9.95.

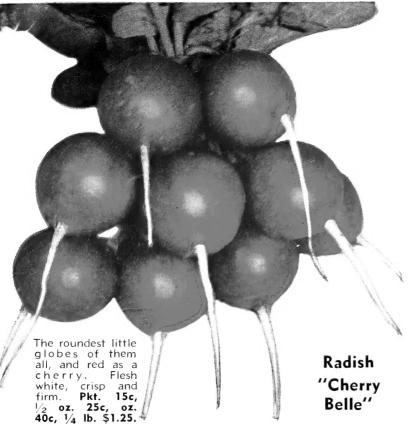
#### HAYES 6 SPRAY GUN

#### For Attaching to Garden Hose

Sprays six gallons of spray solu-Sprays six gallons of spray solution with a single loading. Light and easy to handle, weight empty 134 lbs., weight fully loaded for six gallons of spray 334 lbs. Long Barrel reaches to inside of plants and low-lying leaves without squatting or kneeling. Positive on and off control valve.

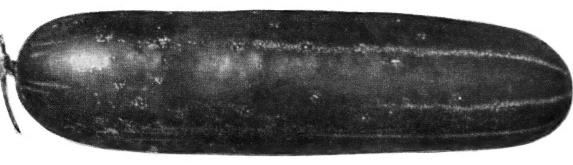






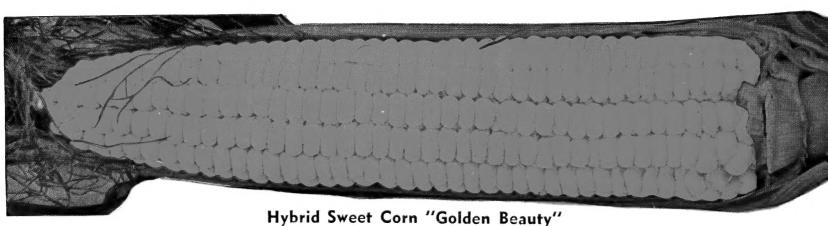
Carrot
"Imperida"

Refined new bright colored carrot. Roots cylindrical 8 ins. long of excellent quality. Pkt. 25c, ½ oz. 40c, oz. 75c, ¼ lb. \$2.50.



Cucumber "Sure Crop Hybrid"

A true hybrid of great vigor and amazing yield. Fruits slender and dark green throughout. Pkt. 35c,  $\frac{1}{4}$  oz. \$1.50, Oz. \$4.50.



"All American Award Winner". The most uniformly large-eared early corn. Ears 8 in. long, 12 rowed with well filled tips. Matures in 69 days. Pkt. 25c, 1/2 lb. 50c, Lb. 90c.

## WILLIS S. PINO

59 WASHINGTON STREET
PROVIDENCE 3 RHODE ISLAND

Telephone: DE 1-0653

Seedsmen Since 1900